STATE OF VERMONT

1980

VITAL STATISTICS

NINETY-SIXTH REPORT

Relating to the Registry and Returns of Births, Marriages, Deaths and Divorces.

THE STATE OF VERMONT
DEPARTMENT OF HEALTH
DIVISION OF PUBLIC HEALTH STATISTICS
115 COLCHESTER AVENUE
BURLINGTON, VERMONT 05401

1980 ANNUAL REPORT
OF
VITAL STATISTICS OF VERMONT

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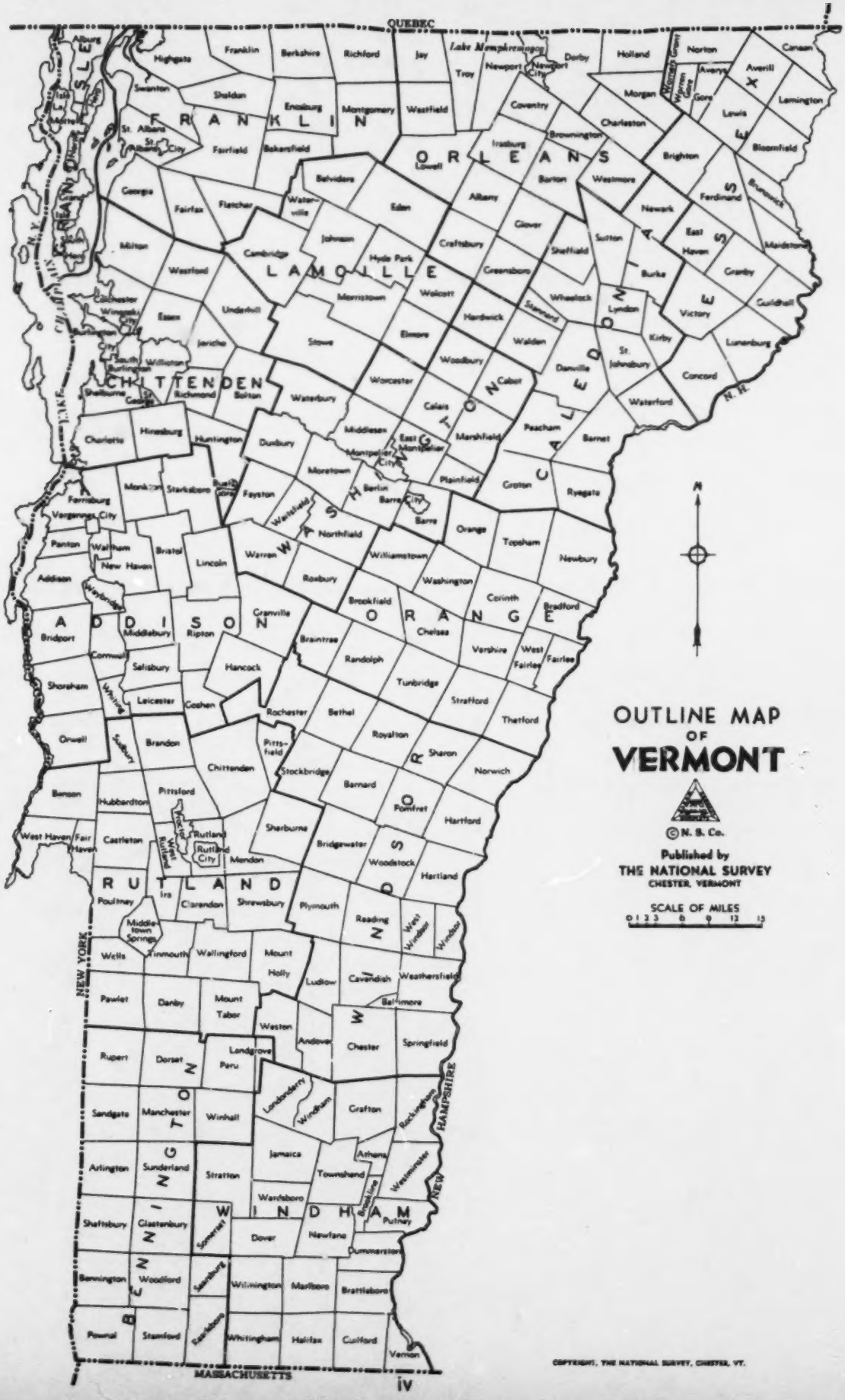
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INTRODUCTION

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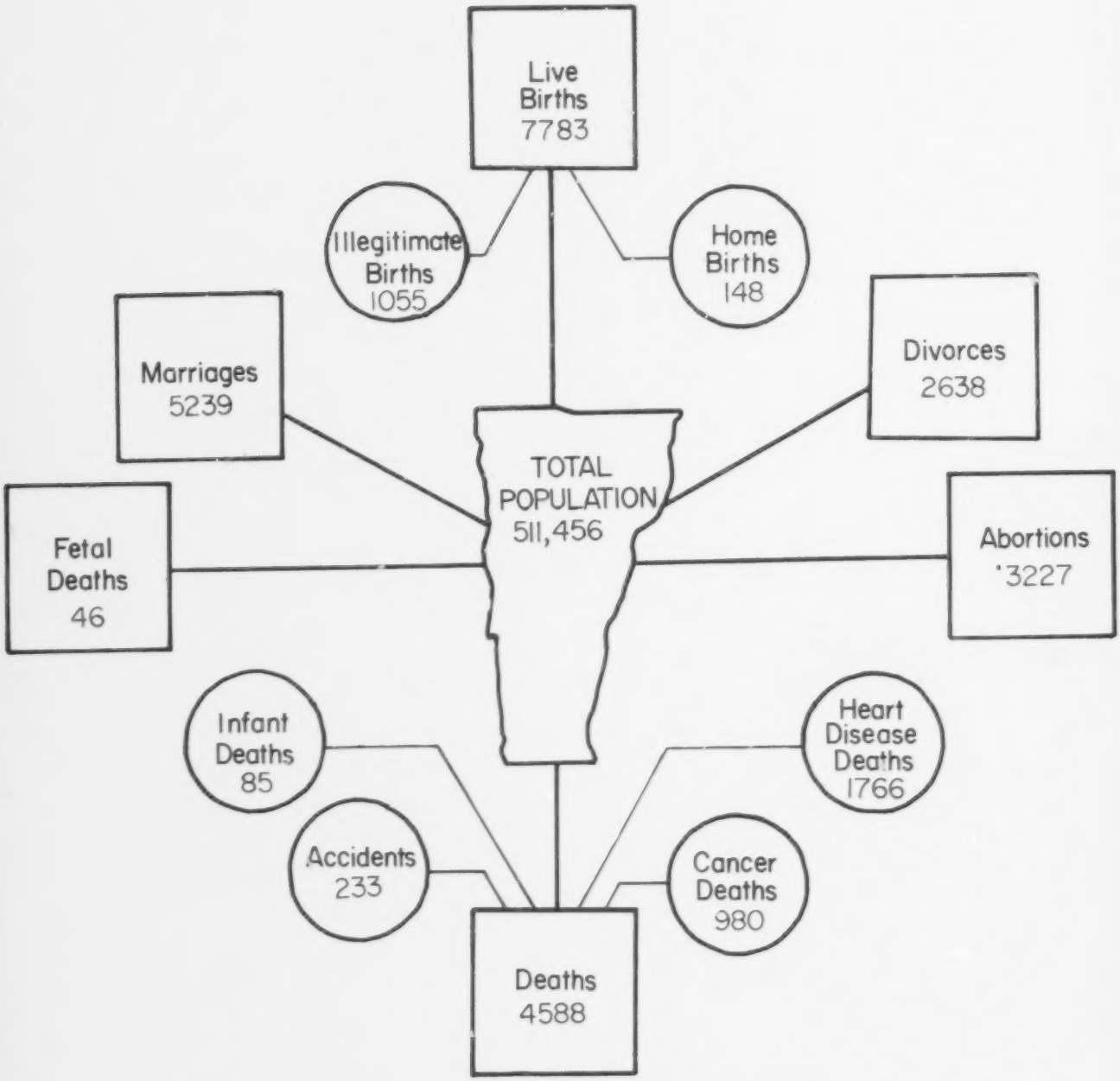
figure I

VERMONT VITAL EVENTS FOR 1980



Marriages, divorces and abortions are displayed above as occurrence data; all other vital events represent resident data.

INTRODUCTION

Title 18, section 5002 of the Vermont Statutes Annotated requires periodic publication of tables from the returns of births, deaths, fetal deaths, marriages and divorces. This report, which is the ninety-sixth in a series of publications begun in 1857, presents Vermont vital events for the year 1980.

THE VERMONT VITAL STATISTICS SYSTEM

Figure 2A presents an overview of the vital statistics system in Vermont. Births and deaths are filed with the clerk in the town of occurrence on certificates designed and distributed by the Health Department's Division of Public Health Statistics. Marriages are filed with the clerk issuing the license (the town of residence of either the bride or groom or if neither are Vermont residents, a town clerk in the county where the marriage takes place). Divorces are filed with the county clerk in the county where the decree is granted. Copies of these certificates are sent monthly to the Health Department for statistical processing and permanent filing.

Reports of fetal death and induced termination of pregnancy are not legal documents in Vermont. These records are filled out by the attendant at the event and are sent directly to the Health Department. After processing, the reports are temporarily filed and are periodically destroyed.

Copies of certificates pertaining to events which occurred to Vermonters outside the state are sent to the Health Department by the state in which the event occurred under the interstate exchange program for vital records. This program includes events affecting armed forces personnel stationed overseas. The Health Department is not typically informed of events occurring to the civilian population while out of the territorial United States and Canada.

Figure 2B charts the process within the Department of Health. Upon receipt at the Health Department, the certificates are logged in by town, visually edited for completeness and internal consistencies and queried back to the source if omissions or inconsistencies are found. Since, under Vermont law, a certificate cannot be amended in the Health Department, if necessary, the appropriate person will be asked to file an amended certificate. Medical and demographic data is coded and the certificate is numbered and microfilmed. Infant deaths are matched with the corresponding birth certificate. Certificates are then passed from the vital records section to data processing.

figure 2

THE VERMONT VITAL STATISTICS SYSTEM

A. OVERVIEW

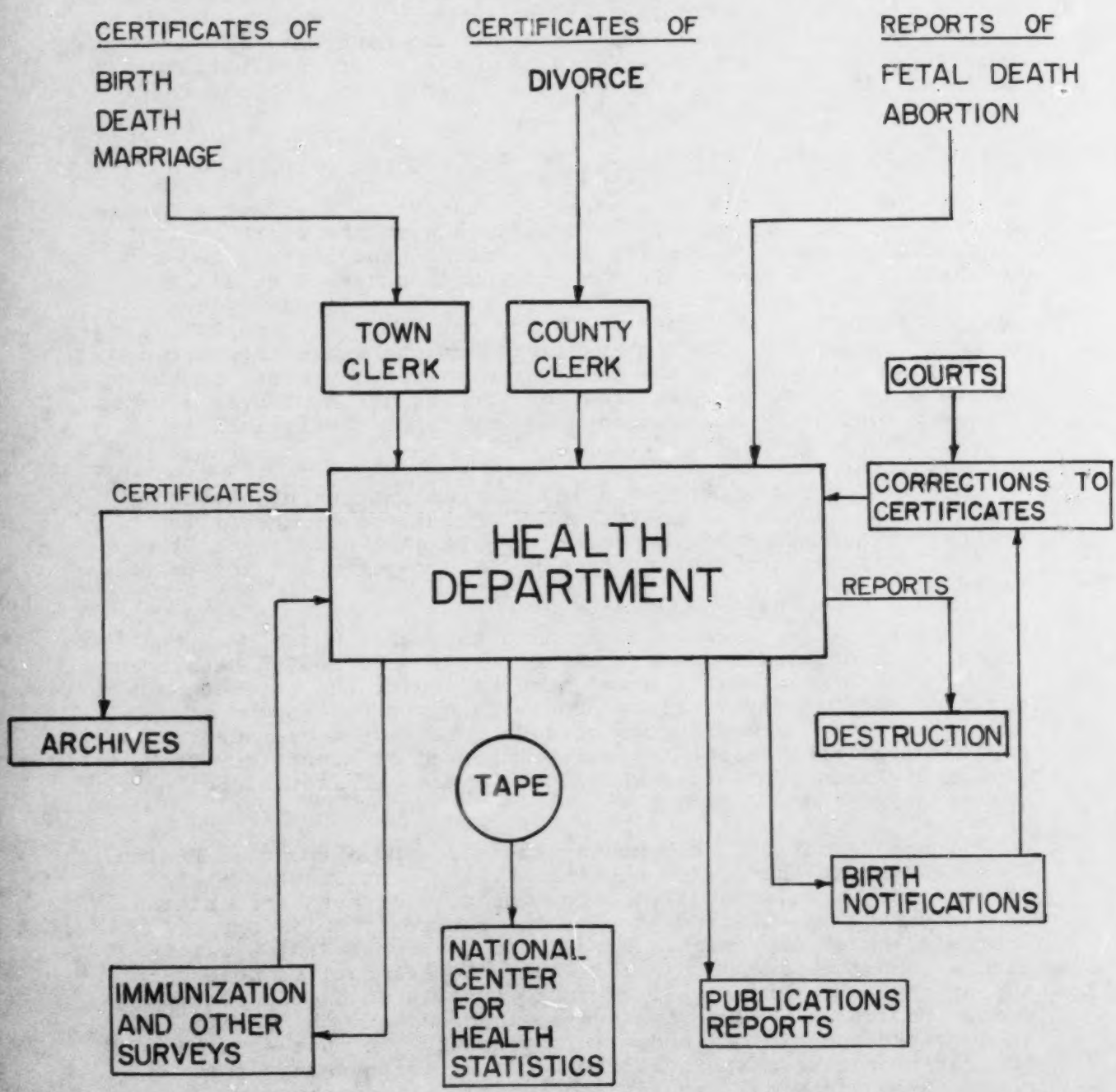
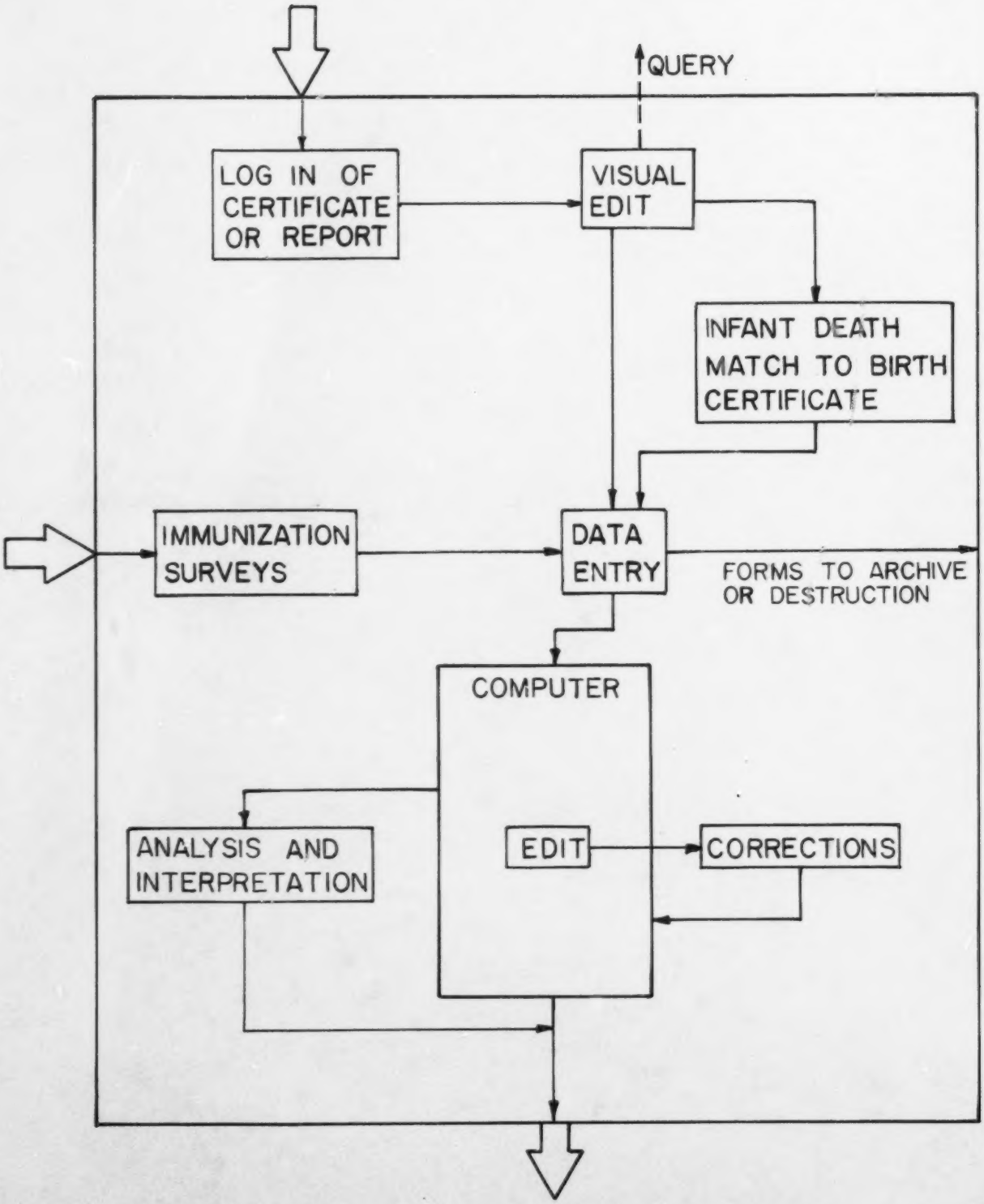


figure 2

B. HEALTH DEPARTMENT COMPONENT



After the certificates are keyed and verified, the month's vital events, including the matched births and deaths as well as the results of the Health Department's 8 and 20 month immunization status surveys, are loaded into the computer. The records are then subjected to a computerized edit which checks all fields for valid codes and inconsistencies as well as flagging suspiciously large or small values and certain improbable conditions, such as unusual age-sex-cause of death combinations. Any discrepancies are reconciled and the records are added to the master tape. A copy of the months records is transmitted to the National Center for Health Statistics' national health data base. Monthly lists of vital events and immunization status reports are produced. When the annual data is complete, usually June of the following year, annual tabulations, including the one found in this bulletin are produced.

All rates in this publication are based on results from the 1980 United States Census (Table 2).

Basic Definitions

The following definitions apply throughout this report:

A live birth is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy, which, after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

A reportable fetal death is a death prior to the complete expulsion or extraction from its mother of a product of conception, having passed through at least the 20th week of gestation or weighing more than 400 grams; the fetus shows no signs of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

An abortion is an induced termination of pregnancy prior to the 20th week of gestation.

Weeks of gestation is the number of weeks elapsed between the first day of the last menstrual period and the date of delivery.

A neonatal death is a death occurring in the first 28 days of life.

An infant death is a death occurring in the first year of life.

A perinatal death is a fetal death or a death occurring in the first week of life.

Live birth order is the number of previous live births plus the current birth.

Plurality is the number of siblings born as a result of this pregnancy.

Residence. Usual place of residence for person to whom event occurred. For births and fetal deaths residence is defined as the mother's usual place of residence.

Occurrence. Place where the event actually occurred.

RATES

Crude Birth Rate = $\frac{\text{No. of resident live births}}{\text{Total resident population (mid-year)}} \times 1{,}000$

Fertility Rate = $\frac{\text{No. of resident live births}}{\text{Total resident female population (15-44)}} \times 1{,}000$

Age-specific Fertility Rate = $\frac{\text{No. of resident live births for a specific age of mother}}{\text{Total female population of specific age (mid-year)}} \times 1{,}000$

Crude Death Rate = $\frac{\text{No. of resident deaths}}{\text{Total resident population (mid-year)}} \times 1{,}000$

Age-specific Death Rate = $\frac{\text{No. of deaths in specific age group}}{\text{Total resident population in specific age group}} \times 100{,}000$

Marriage Rate = $\frac{\text{No. of persons married}}{\text{Total resident population (mid-year)}} \times 1{,}000$

Divorce Rate = $\frac{\text{No. of persons (divorces \& annulments)}}{\text{Total resident population (mid-year)}} \times 1{,}000$

Infant Death Rate = $\frac{\text{No. of infant deaths}}{\text{Total resident live births}} \times 1{,}000$

Neonatal Death Rate = $\frac{\text{No. of neonatal deaths}}{\text{Total resident live births}} \times 1{,}000$

Fetal Death Rate = $\frac{\text{No. or resident fetal deaths}}{\text{Total resident live births and resident fetal deaths}} \times 1{,}000$

Perinatal Death Rate = $\frac{\text{No. of perinatal deaths}}{\text{Total resident live births and resident fetal deaths}} \times 1{,}000$

Abortion Ratio = $\frac{\text{No. of resident abortions}}{\text{Total resident live births}} \times 1{,}000$

Age adjusted rates:

Age adjusting allows one to compare rates among populations having different age distributions by adjusting the crude rates in each population to a standard population base. (In this bulletin, county rates are adjusted to the state population distribution.) The computation formula is:

$$\text{The sum of } \left(\frac{\text{Age specific rate for each age group} \times \text{standard population in that age group}}{\text{Total standard population}} \right) \times 1{,}000$$

SUMMARY STATISTICS

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Summary of 1980 Vital Events

	Occurrence Number	Residence	
		Number	Rate
Births	7,689	7,783	15.2/1000 Population
Deaths	4,613	4,588	9.0/1000 Population
Natural Increase		3,195	6.2/1000 Population
Infant Deaths	66	85	10.9/1000 Live Births
Fetal Deaths	55	46	5.9/1000 Live Births and Fetal Deaths
Abortions	3,227	2,531*	325.2/1000 Live Births
Marriages	5,239		10.2/1000 Population**
Divorces	2,638		5.2/1000 Population**

Mid year population: 511,456

*does not include out of state occurrences

**based on number of occurrences

SUMMARY STATISTICS

The 1980 birth rate of 15.2 live births per 1000 population is identical to the 1979 rate. This is the first year since 1976 that the birth rate has not increased.

The death rate of 9.0 deaths per 1000 population is similar to values observed in the late 1970's.

Although the infant death rate of 10.9 deaths per 1000 live births represents an increase over the 1979 rate of 8.1, it is within the range of rates observed in the late 1970's, which varied from 8.1 to 13.3. The fetal death rate of 5.9 fetal deaths per 1000 live births plus fetal deaths is also similar to values observed over recent years.

The 2,531 abortions performed in Vermont on Vermont women in 1980 is the greatest number observed to date. The abortion ratio of 325.2 abortions per 1000 live births represents a 7 percent increase over the 1979 ratio of 304.9. This is similar to increases observed in previous years. The abortion ratio has risen steadily since 1973.

The 5,239 marriages which occurred in 1980 represent the largest number on record. However, the marriage rate of 10.2 marriages per 1000 population is slightly below the 1979 rate of 10.5. More divorces (2,638) were granted in 1980 than in any previous year. The divorce rate of 5.2 divorces per 1000 population is the highest ever, and represents a 9 percent increase of the 1979 rate.

Note: Birth, death, marriage and divorce rates computed during the 1970's were based on estimates of the Vermont population projected from the 1970 census. Comparable 1980 vital event rates were based on the 1980 census. Because the 1980 census was more complete than those conducted in previous decades, the population estimates used in computing vital event rates in the 1970's may have been approximately 3 percent too small, tending to inflate the rates. The tendency for 1980 vital rates (particularly births and marriages) to appear lower than expected may be due to underestimates of the Vermont population in recent years.

figure 3

SELECTED VITAL EVENT RATES, VERMONT, 1950 - 1980

THREE YEAR MOVING AVERAGES

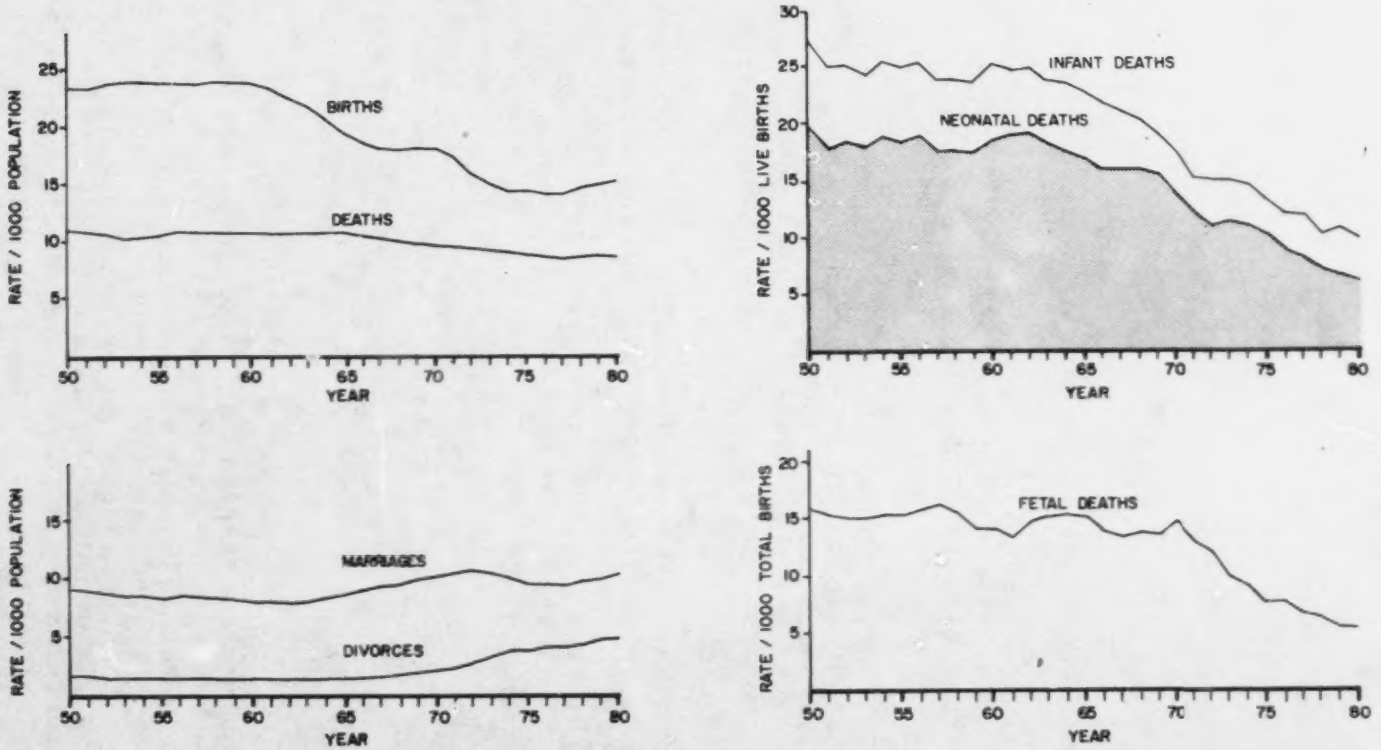


TABLE 1

VITAL STATISTICS SUMMARY FOR VERMONT

1857-1980

YEAR	ESTIMATED MID-YEAR POPULATION	LIVE BIRTHS		DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		MATERNAL DEATHS		ILLEGITIMATE BIRTHS		MARRIAGES		DIVORCES	
		NUMBER	RATE[1]	NUMBER	RATE[1]	NUMBER	RATE[2]	NUMBER	RATE[2]	NUMBER	RATE[3]	NUMBER	RATE[4]	NUMBER	RATE[2]	NUMBER	RATE[1]	NUMBER	RATE[1]
1857**	315,098	6,538	20.7	3,458	11.0	450	68.8	unknown		54	8.2	20	30.6	unknown		1,941	6.2	unknown	
1880**	332,286	6,404	19.3	5,032	15.1	722	112.7	unknown		228	34.4	33	51.5	56	8.7	2,697	8.1	129	0.4
1900**	343,641	7,047	20.5	5,595	16.3	840	119.2	unknown		309	42.0	58	82.3	83	11.8	2,905	8.5	235	0.7
1920**	352,428	7,500	21.3	5,593	15.9	724	96.7	unknown		278	35.7	45	60.0	187	24.9	3,720	10.6	541	1.5
1930**	359,611	6,789	18.9	4,778	13.3	468	68.9	283	41.7	215	30.7	41	60.4	223	32.8	2,866	8.0	372	1.0
1940**	359,231	6,674	18.6	4,579	12.7	300	45.0	205	30.7	173	25.3	23	34.5	204	30.6	4,906	13.7	428	1.2
1945**	369,000	6,569	17.8	3,943	10.7	225	34.3	146	22.2	137	20.4	10	15.2	278	42.3	3,087	8.4	646	1.8
1950**	377,747	8,754	23.2	4,170	11.0	217	24.8	144	16.4	143	16.0	10	11.4	269	30.7	3,569	9.4	678	1.8
1955	384,100	9,200	23.9	4,167	10.8	243	26.4	187	20.3	144	15.4	3	3.3	229	24.9	3,378	8.8	533	1.4
1960	390,450	9,279	23.8	4,382	11.2	223	24.0	173	18.6	116	12.3	1	1.1	320	34.4	3,253	8.3	460	1.2
1965	408,500	7,885	19.3	4,542	11.1	173	21.9	126	16.0	108	13.5	2	2.5	412	52.3	3,646	8.9	591	1.5
1966	414,000	7,781	18.8	4,445	10.7	176	22.6	129	16.6	122	15.4	1	1.3	481	61.8	3,860	9.3	621	1.5
1967	420,000	7,641	18.2	4,496	10.7	159	20.8	120	15.7	107	13.8	0	0	514	67.3	3,886	9.3	654	1.6
1968	429,500	7,584	17.7	4,508	10.5	148	19.5	120	15.8	90	11.7	1	1.3	573	75.6	4,281	10.0	758	1.8
1969	439,000	7,975	18.2	4,413	10.1	161	20.2	132	16.6	134	16.5	1	1.3	637	79.9	4,464	10.2	808	1.8
1970	446,500	8,420	18.9	4,447	10.0	148	17.6	121	14.4	112	13.1	1	1.2	657	78.0	4,517	10.2	1,039	2.3
1971	453,600	8,018	17.7	4,370	9.6	113	14.1	82	10.2	128#	15.7	0	0	654	81.6	5,000	11.0*	1,171	2.6
1972	460,000	7,334	15.9	4,294	9.3	107	14.6	83	11.3	79#	10.7	0	0	595	81.1	5,088	11.1	1,253	2.7
1973	465,800	6,733	14.5	4,482	9.6	109	16.2	77	11.4	71	10.3	0	0	574	85.3	5,053	10.8	1,582	3.4
1974	467,700	6,868	14.7	4,386	9.4	97	14.1	79	11.5	66	9.5	0	0	646	94.1	4,664	10.0	1,714	3.7
1975	472,100	6,714	14.2	4,255	9.0	92	13.7	70	10.4	55	8.1	0	0	690	102.8	4,560	9.7	1,958	4.1
1976	477,300	6,753	14.1	4,250	8.9	84	12.4	61	9.0	46	6.8	2	3.0	754	111.7	4,401	9.2	1,914	4.0
1977	483,300	6,980	14.4	4,168	8.6	71	10.2	49	7.0	62	8.8	0	0	810	116.0	4,780	9.9	2,154	4.4
1978	487,400	7,064	14.5	4,380	9.0	94	13.3	62	8.8	41	5.8	1	1.4	830	117.5	4,804	9.9	2,055	4.2
1979	493,300	7,494	15.2	4,143	8.4	61	8.1	44	5.9	43	5.7	0	0	988	131.8	5,179	10.5	2,298	4.7
1980	511,456	7,783	15.2	4,588	9.0	85	10.9	48	6.2	46	5.9	1	1.3	1,055	135.5	5,239	10.2	2,638	5.2

[1]Rate per 1,000 population

[2]Rate per 1,000 live births

[3]Rate per 1,000 live births and fetal deaths

[4]Rate per 10,000 live births

*The majority laws were changed, effective July 1, 1971, so that all 18 year old residents could marry without parental consent.

#Reporting requirements were changed and includes only those of 20^{+} weeks gestation.

**Data for these years is based on occurrence returns only. 1857 was the first year that town clerks were required to report vital events to the Secretary of State and returns for that year are incomplete.

TABLE 2 1930 VERMONT POPULATION BY COUNTY, AGE, AND SEX

TOTAL

COUNTY	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
TOTAL	511456	7582	28316	80505	99924	87170	57394	47774	44525	33773	18385	5007
ADDISON	29406	475	1666	4845	5585	5024	3209	2444	2306	1663	903	286
BENNINGTON	33345	442	1824	5204	5890	5070	3745	3373	3106	2726	1472	493
CALEDONIA	25803	460	1522	4131	4635	4208	2723	2452	2425	1879	1046	327
CHITTENDEN	115534	1602	5821	17806	29304	20921	13360	10209	7723	5174	2724	890
ESSEX	6313	105	419	1020	1046	959	585	548	648	480	253	49
FANNKLIN	34783	600	2318	6252	5919	5640	3783	3314	3045	2183	1331	403
GRAND ISLE	4513	100	266	759	718	795	530	459	452	330	167	36
LAMOILLE	16767	274	1019	2643	3306	3135	1921	1389	1306	1067	545	161
ORANGE	22739	424	1443	3695	3994	3877	2523	2097	1959	1619	837	271
ORLEANS	23440	377	1545	4012	3868	3712	2519	2218	2302	1604	983	300
RUTLAND	58347	760	3027	8799	10755	9594	6345	5615	5731	4455	2394	881
WASHINGTON	52393	757	2824	9138	9703	8826	6000	5024	4592	3792	2073	654
WINDHAM	36933	571	1989	5518	6020	6825	4096	3536	3489	2771	1606	512
WINDSOR	51030	734	2633	7683	8181	8582	5955	4995	5441	4029	2062	734

MALES

COUNTY	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
TOTAL	249080	3978	14502	41437	49527	43183	28794	23557	20946	14841	6723	1592
ADDISON	14659	255	890	2464	3354	2532	1630	1219	1107	763	359	86
BENNINGTON	16066	227	947	2688	2842	2515	1802	1633	1488	1208	555	161
CALEDONIA	12660	233	771	2149	2381	2085	1388	1168	1139	869	383	94
CHITTENDEN	56115	839	2981	9138	14129	10380	6690	5071	3607	2141	928	211
ESSEX	3152	53	203	538	522	496	350	318	314	226	114	18
FRANKLIN	16990	303	1200	3163	2951	2838	1924	1604	1460	953	475	104
GRAND ISLE	2273	47	147	356	359	396	273	218	231	161	75	9
LAMOILLE	8303	155	489	1387	1659	1607	964	703	604	495	200	40
ORANGE	11493	233	752	1980	2163	1934	1243	1070	935	758	342	83
ORLEANS	11451	207	750	2067	1930	1840	1300	1085	1117	697	376	91
RUTLAND	27846	374	1557	4462	5076	4746	3169	2788	2652	1961	828	233
WASHINGTON	25323	392	1437	4209	5061	4247	3006	2441	2103	1571	699	157
WINDHAM	17703	289	1041	2860	2914	3309	2054	1734	1626	1153	602	125
WINDSOR	25041	371	1337	3976	4186	4258	3001	2504	2563	1870	786	189

FEMALES

COUNTY	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
TOTAL	262376	3704	13814	39068	50397	43987	28600	24217	23579	18932	11663	4415
ADDISON	14747	220	776	2381	3231	2492	1579	1225	1199	900	544	200
BENNINGTON	17279	215	877	2516	3048	2555	1943	1740	1618	1518	917	332
CALEDONIA	13148	227	751	1982	2254	2123	1335	1284	1286	1010	663	233
CHITTENDEN	59419	763	2840	8668	15175	10541	6670	5138	4116	3033	1795	679
ESSEX	3161	53	216	482	524	463	335	330	334	254	139	31
FRANKLIN	17793	297	1118	3089	2968	2802	1859	1710	1585	1215	956	299
GRAND ISLE	2340	53	119	403	359	400	257	241	221	169	91	27
LAMOILLE	8464	119	530	1256	1647	1529	957	686	702	572	345	121
ORANGE	11246	191	691	1715	1831	1943	1280	1027	1024	861	495	188
ORLEANS	11989	170	795	1945	1938	1872	1219	1132	1185	907	607	219
RUTLAND	30501	386	1470	4337	5679	4848	3176	2827	3079	2495	1556	648
WASHINGTON	27070	365	1387	3929	4642	4579	2994	2583	2489	2221	1374	507
WINDHAM	19225	282	948	2658	3106	3516	2042	1802	1863	1618	1004	386
WINDSOR	25989	363	1295	3707	3995	4324	2954	2492	2878	2159	1276	545

TABLE 3

SELECTED STATISTICS BY
TOWN OF EVENT & RESIDENCE

	1980 CENSUS POPULATION	BIRTHS				DEATHS			MARRIAGES			DIVORCES	
		PLACE OF EVENT	RESIDENCE TOTAL	RESIDENCE AT HOME	RESIDENCE <2500 GRAMS	PLACE OF EVENT	RESIDENCE TOTAL	RESIDENCE INFANT DEATHS	PLACE OF EVENT	RESIDENCE OF GROOM	RESIDENCE OF BRIDE	RESIDENCE OF HUSBAND	RESIDENCE OF WIFE
STATE TOTALS	511456	7691	7783	148	462	4613	4588	85	5239	4275	4466	2347	2461
ADDISON COUNTY	29406	510	487	14	32	169	245	4	305	240	256	134	140
ADDISON	889	0	17	0	1	3	6	0	7	6	8	5	2
BRIDPORT	997	1	25	1	4	0	6	0	5	9	9	4	3
BRISTOL	3293	3	61	1	5	14	41	2	36	36	35	15	21
CORNWALL	993	0	14	0	0	5	12	0	6	7	6	3	3
FERRISBURG	2117	0	31	1	2	4	12	0	26	15	13	10	9
GOSHEN	163	0	4	0	0	0	3	0	5	2	1	1	1
GRANVILLE	288	0	6	0	0	0	5	0	1	0	0	3	1
HANCOCK	334	0	4	0	0	1	5	0	2	2	3	3	2
LEICESTER	803	0	20	0	1	1	3	0	4	7	10	3	4
LINCOLN	870	5	20	4	0	5	7	0	12	6	6	7	5
MIDDLEBURY	7574	495	87	2	5	107	60	1	94	56	62	34	42
MONKTON	1201	1	26	1	2	1	6	0	1	9	9	5	5
NEW HAVEN	1217	2	18	1	0	3	9	0	15	20	21	8	2
ORWELL	901	0	15	0	1	4	9	0	11	6	6	1	1
PANTON	537	0	12	1	0	0	4	0	1	6	4	4	1
RIPTON	327	1	5	1	1	0	3	0	2	2	1	2	2
SALISBURY	881	1	11	1	1	0	4	0	10	5	7	5	4
SHOREHAM	972	0	16	0	4	4	9	1	9	12	13	1	1
STARKSBORO	1336	0	35	0	2	4	7	0	6	7	10	5	8
VERGENNES	2273	0	34	0	1	8	25	0	42	22	23	8	14
WALTHAM	394	0	6	0	1	2	2	0	1	0	1	0	2
WEYBRIDGE	667	0	9	0	0	1	4	0	5	3	4	4	4
WHITING	379	1	11	0	1	2	3	0	4	2	4	3	3
BENNINGTON COUNTY	33345	612	512	10	25	345	294	9	356	233	251	120	135
ARLINGTON	2184	1	37	1	4	3	19	3	27	14	22	11	9
BENNINGTON	15815	604	260	1	13	278	157	3	173	123	134	63	74
DORSET	1648	0	22	1	0	8	15	0	21	7	6	9	9
GLASTENBURY	3	0	0	0	0	0	0	0	0	0	0	0	0
LANDGROVE	121	0	3	0	1	0	0	0	4	1	0	0	0
MANCHESTER	3261	1	36	1	1	27	33	1	42	24	20	10	12
PERU	312	1	5	1	0	5	2	0	6	0	2	2	3
POWNAL	3269	0	52	0	2	5	16	1	28	22	26	12	12
READSBORO	638	0	14	0	1	1	8	0	8	4	5	0	0
RUPERT	605	2	10	2	0	3	9	0	10	4	3	0	0
SANDGATE	234	0	4	0	0	1	2	0	2	2	1	3	3
SEARSBURG	72	0	0	0	0	0	0	0	1	0	0	0	0
SHAFTSBURY	3001	2	45	1	1	7	20	0	13	16	14	6	5
STAMFORD	773	1	6	2	1	2	4	0	11	3	4	3	4
SUNDERLAND	768	0	8	0	1	0	4	1	2	4	5	1	2
WINHALL	327	0	5	0	0	1	2	0	4	4	4	0	1
WOODFORD	314	0	5	0	0	4	3	0	4	5	5	0	1

SELECTED STATISTICS BY
TOWN OF EVENT & RESIDENCE

	1980 CENSUS POPULATION	BIRTHS				DEATHS			MARRIAGES			DIVORCES	
		PLACE OF EVENT	PLACE OF RESIDENCE TOTAL	AT HOME	<2500 GRAMS	PLACE OF EVENT	RESIDENCE TOTAL	INFANT DEATHS	PLACE OF EVENT	RESIDENCE OF GROOM	BRIDE	RESIDENCE OF HUSBAND	WIFE
CALEDONIA COUNTY	25805	518	417	7	26	208	260	7	247	207	216	92	110
BARNET	1338	1	21	1	0	6	17	0	15	7	11	8	2
BURKE	1385	0	21	0	1	2	11	1	21	10	11	6	5
DANVILLE	1705	1	38	2	0	3	14	0	14	11	10	5	7
GROTON	667	0	9	0	1	0	6	0	8	8	6	4	3
HARDWICK	2613	0	40	0	6	4	23	1	22	31	27	8	9
KIRBY	282	1	8	1	0	1	0	0	0	2	1	0	1
LYNDON	4924	1	75	1	6	26	67	3	41	43	39	17	28
NEWARK	280	0	5	0	0	0	3	0	0	4	3	2	1
PEACHAM	531	0	3	0	0	0	8	0	2	0	1	5	3
RYEGATE	1000	0	10	0	1	2	7	1	10	5	5	2	4
SHEFFIELD	435	0	7	0	0	1	3	0	4	3	3	1	0
ST. JOHNSBURY	7938	512	131	0	11	159	87	1	90	73	86	31	42
STANNARD	142	1	4	1	0	1	2	0	1	1	1	1	0
SUTTON	667	1	18	1	0	1	6	0	6	2	6	0	3
WALDEN	575	0	9	0	0	0	1	0	2	0	1	1	0
WATERFORD	882	0	14	0	0	1	3	0	6	4	3	1	0
WHEELOCK	444	0	4	0	0	1	2	0	5	3	2	0	2
CHITTENDEN COUNTY	115534	2223	1621	17	95	1136	808	17	1090	1045	1078	552	572
BOLTON	715	0	20	0	1	1	2	0	5	5	8	8	8
BUEL'S GORE	9	0	0	0	0	0	2	0	0	0	0	1	0
BURLINGTON	37712	2210	413	4	24	859	353	7	417	373	405	200	201
CHARLOTTE	2561	2	43	2	3	5	17	0	34	18	18	12	13
COLCHESTER	12629	2	198	2	13	194	47	0	83	107	92	58	59
ESSEX	14392	2	184	2	12	12	79	3	144	123	125	67	78
HINESBURG	2690	0	62	0	5	6	12	0	23	27	22	20	18
HUNTINGTON	1161	0	24	0	2	1	14	0	7	5	7	5	6
JERICHO	3575	0	58	0	4	2	17	0	20	23	27	15	11
MILTON	6829	0	135	0	7	9	42	1	59	60	66	28	34
RICHMOND	3159	0	69	0	6	6	19	1	26	38	36	12	14
SHELBURNE	5000	0	62	0	0	14	34	1	46	30	30	19	18
SOUTH BURLINGTON	10679	0	111	0	7	11	65	2	86	88	97	34	39
ST. GEORGE	677	0	17	0	2	0	0	0	2	6	7	5	4
UNDERHILL	2172	0	29	0	0	2	10	1	31	15	21	10	11
WESTFORD	1413	2	24	2	3	2	6	1	8	15	12	10	10
WILLISTON	3843	3	65	3	1	5	21	0	24	30	21	19	15
WINOOSKI	6318	2	107	2	5	7	68	0	75	82	84	29	33

TABLE 3

SELECTED STATISTICS BY
TOWN OF EVENT & RESIDENCE

	1980 CENSUS POPULATION	BIRTHS				DEATHS			MARRIAGES			DIVORCES	
		PLACE OF EVENT	PLACE OF RESIDENCE TOTAL	AT HOME	<2500 GRAMS	PLACE OF EVENT	RESIDENCE TOTAL	INFANT DEATHS	PLACE OF EVENT	RESIDENCE OF GROOM	BRIDE	RESIDENCE OF HUSBAND	WIFE
ESSEX COUNTY	6313	3	100	2	7	13	42	1	51	41	43	10	8
AVERILL	15	0	0	0	0	0	0	0	0	0	0	0	0
BLOOMFIELD	188	0	1	0	0	0	0	0	1	1	0	0	1
BRIGHTON	1557	3	32	2	5	6	15	0	15	9	12	3	2
BRUNSWICK	82	0	2	0	0	1	0	0	0	0	0	0	0
CANAAN	1196	0	23	0	1	1	5	0	11	8	6	0	0
CONCORD	1125	0	17	0	0	2	10	1	10	10	12	2	0
EAST HAVEN	280	0	1	0	0	1	2	0	0	2	1	1	2
FERDINAND	12	0	0	0	0	0	0	0	0	0	0	0	0
GRANBY	70	0	2	0	0	1	0	0	0	0	0	0	0
GUILDHALL	202	0	1	0	0	0	1	0	4	1	2	0	0
LEMINGTON	108	0	2	0	0	0	0	0	0	0	1	0	0
LUNENBURG	1138	0	12	0	1	0	7	0	8	8	6	4	3
MAIDSTONE	100	0	0	0	0	1	1	0	0	1	1	0	0
NORTON	184	0	6	0	0	0	1	0	2	1	2	0	0
VICTORY	56	0	1	0	0	0	0	0	0	0	0	0	0
FRANKLIN COUNTY	34788	493	644	7	42	289	341	8	344	297	300	125	128
BAKERSFIELD	852	0	18	0	6	4	8	0	6	5	8	2	2
BERKSHIRE	1116	0	26	0	2	1	5	2	8	9	10	2	2
ENOSBURG	2070	0	41	0	3	4	27	0	31	21	18	4	5
FAIRFAX	1805	0	34	0	0	4	12	0	19	15	14	8	9
FAIRFIELD	1493	1	19	1	1	3	14	0	17	11	13	4	2
FLETCHER	626	2	21	2	3	0	2	0	5	6	3	3	2
FRANKLIN	1006	1	19	1	3	2	9	1	7	7	7	2	2
GEORGIA	2818	1	55	1	3	1	11	0	14	18	21	13	11
HIGHGATE	2493	0	49	0	6	4	10	1	28	21	24	11	9
MONTGOMERY	681	0	14	0	1	1	6	1	12	11	10	3	1
RICHFORD	2206	0	39	0	1	6	22	0	14	9	9	4	8
SHELDON	1618	1	34	1	2	3	20	0	13	12	12	2	3
ST. ALBANS TOWN	3555	0	60	0	2	48	55	1	11	16	22	5	6
ST. ALBANS CITY	7308	487	123	1	5	199	91	1	112	85	74	44	48
SWANTON	5141	0	92	0	4	9	49	1	47	51	55	18	18

SELECTED STATISTICS BY
TOWN OF EVENT & RESIDENCE

	1990 CENSUS POPULATION	BIRTHS: PLACE OF EVENT	BIRTHS: PLACE OF RESIDENCE TOTAL	BIRTHS: PLACE OF RESIDENCE AT HOME	BIRTHS: PLACE OF RESIDENCE <2500 GRAMS	DEATHS: PLACE OF EVENT	DEATHS: RESIDENCE TOTAL	DEATHS: RESIDENCE INFANT DEATHS	MARRIAGES: PLACE OF EVENT	MARRIAGES: RESIDENCE OF GROOM	MARRIAGES: RESIDENCE OF BRIDE	DIVORCES: RESIDENCE OF HUSBAND	DIVORCES: RESIDENCE OF WIFE
GRAND ISLE COUNTY	4613	0	91	0	6	7	41	1	64	43	44	12	14
ALBURG	1352	0	17	0	1	2	11	0	15	12	12	1	2
GRAND ISLE	1238	0	37	0	4	1	7	0	14	7	6	4	4
ISLE LA MOTTE	393	0	10	0	0	2	4	0	15	5	7	1	0
NORTH HERO	442	0	6	0	0	2	8	0	10	7	8	1	2
SOUTH HERO	1188	0	21	0	1	0	11	1	10	12	11	5	6
LAMOILLE COUNTY	16767	214	267	7	17	137	140	0	190	129	133	100	85
BELVIDERE	218	0	4	0	1	2	4	0	2	1	4	0	1
CAMBRIDGE	2019	0	41	0	0	4	14	0	26	24	17	10	8
EDEN	612	0	6	0	1	2	6	0	3	4	5	4	3
ELMORE	421	0	8	0	0	0	1	0	1	2	1	1	2
HYDE PARK	2021	2	32	2	3	6	19	0	15	9	14	7	11
JOHNSON	2581	2	36	2	4	2	9	0	21	19	19	11	12
MORRISTOWN	4448	209	77	2	4	112	59	0	56	45	46	28	19
STOWE	2991	1	36	1	4	6	17	0	62	20	21	32	23
WATERVILLE	470	0	7	0	0	2	3	0	2	1	1	3	0
WOLCOTT	986	0	20	0	0	1	8	0	2	4	5	4	6
ORANGE COUNTY	22739	343	350	12	14	119	217	2	226	188	191	113	101
BRADFORD	2191	1	20	1	2	6	18	0	31	26	29	7	9
BRAINTREE	1065	0	14	0	0	1	4	0	8	8	8	3	2
BROOKFIELD	959	1	24	1	2	1	4	0	4	2	4	6	3
CHELSEA	1091	1	16	1	0	4	12	1	6	3	5	6	4
CORINTH	904	0	13	0	0	3	7	0	10	11	9	7	7
FAIRLEE	770	0	12	0	0	0	14	0	11	4	7	2	3
NEWBURY	1699	1	21	1	3	1	13	0	19	14	11	13	12
ORANGE	752	0	11	0	1	1	3	0	5	9	5	1	0
RANDOLPH	4689	333	72	2	2	77	67	1	36	29	29	27	28
STRAFFORD	731	0	10	0	1	6	9	0	9	5	4	1	2
THETFORD	2188	0	38	0	0	5	23	0	27	18	25	9	12
TOPSHAM	767	3	16	3	0	3	6	0	9	8	8	4	2
TUNBRIDGE	925	1	17	1	0	4	14	0	10	11	11	6	6
VERSIRE	442	0	7	0	0	0	2	0	4	6	4	2	1
WASHINGTON	855	2	18	2	1	0	4	0	14	8	10	4	1
WEST FAIRLEE	427	0	6	0	0	1	3	0	2	2	1	0	0
WILLIAMSTOWN	2284	0	35	0	2	6	14	0	21	24	21	15	9

	1980 CENSUS POPULATION	BIRTHS				DEATHS			MARRIAGES			DIVORCES	
		PLACE OF EVENT	PLACE OF RESIDENCE TOTAL	PLACE OF RESIDENCE AT HOME	PLACE OF RESIDENCE <2500 GRAMS	PLACE OF EVENT	RESIDENCE TOTAL	RESIDENCE INFANT DEATHS	PLACE OF EVENT	RESIDENCE OF GROOM	RESIDENCE OF BRIDE	RESIDENCE OF HUSBAND	RESIDENCE OF WIFE
ORLEANS COUNTY	23440	322	419	11	26	183	200	4	229	177	179	71	70
ALBANY	705	0	12	0	2	2	6	0	9	3	3	2	0
BARTON	2990	2	58	2	3	22	42	0	37	24	21	11	9
BROWNINGTON	708	0	10	0	1	2	4	1	8	[illegible]	6	0	0
CHARLESTON	851	2	22	2	2	1	3	1	12	8	8	3	3
COVENTRY	674	0	15	1	1	0	6	1	5	2	4	4	1
CRAFTSBURY	844	1	12	1	0	5	6	0	16	8	9	1	0
DERBY	4222	1	73	1	5	12	32	0	20	33	34	11	9
GLOVER	843	0	18	0	0	9	6	0	5	6	5	2	0
GREENSBORO	677	0	10	0	0	5	6	0	17	3	5	1	4
HOLLAND	473	2	7	1	0	0	1	0	6	5	5	0	0
IRASBURG	870	1	17	0	2	1	2	0	4	11	4	2	2
JAY	302	0	8	0	0	0	0	0	2	7	4	0	1
LOWELL	573	0	5	0	0	0	3	0	5	4	5	3	3
MORGAN	460	0	8	0	0	0	3	0	1	3	3	0	0
NEWPORT CITY	4756	310	74	0	3	122	64	0	50	32	32	24	29
NEWPORT TOWN	1319	1	28	1	3	2	8	1	5	7	8	3	4
TROY	1498	2	29	2	4	0	5	0	17	11	13	1	4
WESTFIELD	418	0	9	0	0	0	1	0	5	5	7	3	0
WESTMORE	257	0	4	0	0	0	2	0	5	3	3	0	1
RUTLAND COUNTY	58347	860	830	11	58	653	650	9	605	509	555	350	347
BENSON	739	0	9	0	0	1	6	0	7	7	6	4	3
BRANDON	4194	1	62	1	6	16	61	1	36	37	36	26	25
CASTLETON	3637	0	52	0	5	8	34	0	22	23	27	29	23
CHITTENDEN	927	0	13	0	0	1	6	0	23	13	13	5	4
CLARENDON	2372	0	31	0	4	7	22	0	17	25	27	16	18
DANBY	992	0	11	0	1	2	9	0	10	6	8	3	5
FAIR HAVEN	2819	0	55	0	3	16	32	2	43	25	35	18	28
HUBBARDTON	490	0	1	0	0	2	2	1	6	3	1	1	2
IRA	354	0	6	0	0	1	3	0	4	2	1	0	0
MENDON	1056	0	11	0	1	2	6	0	15	8	8	2	4
MIDDLETON SPRINGS	603	1	12	1	0	3	9	0	5	7	6	1	1
MOUNT HOLLY	938	2	15	2	2	1	8	0	10	8	8	10	4
MOUNT TABOR	211	0	2	0	0	0	2	0	0	0	1	1	0
PAWLET	1244	2	22	2	3	2	14	1	16	11	16	7	4
PITTSFIELD	396	0	2	0	0	1	2	0	4	2	3	3	3
PITTSFORD	2590	0	37	0	1	6	30	0	22	25	27	16	10
POULTNEY	3196	0	44	0	3	15	47	0	34	18	25	12	10
PROCTOR	1998	0	24	0	0	1	22	0	14	9	15	11	10
RUTLAND CITY	18436	851	260	1	16	559	240	4	213	195	194	145	148
RUTLAND TOWN	3300	0	37	0	4	0	16	0	9	20	23	7	7
SHERBURNE	891	1	12	1	0	0	2	0	19	13	10	3	5
SHREWSBURY	866	0	16	1	1	1	5	0	15	11	11	2	2
SUDBURY	380	0	5	0	0	1	2	0	5	2	[illegible]	1	0
TINMOUTH	406	0	4	0	0	0	3	0	6	6	4	2	2
WALLINGFORD	1893	1	25	1	2	0	15	0	21	12	17	10	11
WELLS	815	0	9	0	1	2	10	0	8	5	7	3	3
WEST HAVEN	253	0	4	0	2	0	2	0	3	0	3	1	3
WEST RUTLAND	2351	1	49	1	3	5	40	0	18	16	19	11	12

SELECTED STATISTICS BY
TOWN OF EVENT & RESIDENCE

	1990 CENSUS POPULATION	BIRTHS				DEATHS			MARRIAGES			DIVORCES	
		PLACE OF EVENT	RESIDENCE TOTAL	RESIDENCE AT HOME	RESIDENCE <2500 GRAMS	PLACE OF EVENT	RESIDENCE TOTAL	RESIDENCE INFANT DEATHS	PLACE OF EVENT	RESIDENCE OF GROOM	RESIDENCE OF BRIDE	RESIDENCE OF HUSBAND	RESIDENCE OF WIFE
WASHINGTON COUNTY	52393	748	766	14	41	471	467	6	511	437	456	271	316
BARRE CITY	9924	0	149	0	15	49	126	0	113	104	96	52	71
BARRE TOWN	7090	0	96	0	3	13	48	2	39	52	58	16	22
BERLIN	2454	733	30	0	2	313	34	0	22	17	18	10	8
CABOT	958	1	23	1	0	2	5	0	11	12	11	3	3
CALAIS	1207	0	30	0	0	3	8	0	22	17	14	7	12
DUXBURY	877	0	17	0	0	1	3	0	9	6	4	4	4
EAST MONTPELIER	2205	0	23	0	1	3	13	1	6	13	12	13	9
FAYSTON	657	0	8	0	0	3	3	0	11	3	5	2	5
MARSHFIELD	1267	4	15	2	1	2	7	0	6	8	9	5	6
MIDDLESEX	1235	1	28	2	1	2	10	0	8	6	8	6	4
MONTPELIER	8241	1	102	1	4	27	76	0	87	57	74	52	55
MORETOWN	1221	0	24	0	2	0	10	0	9	12	9	7	5
NORTHFIELD	5435	2	65	1	4	24	48	2	58	42	43	28	32
PLAINFIELD	1249	2	25	3	1	1	9	0	13	7	8	13	12
ROXBURY	452	2	11	2	1	2	4	0	4	5	3	7	3
WAITSFIELD	1300	1	11	1	0	0	6	0	24	10	10	11	15
WARREN	956	0	18	0	0	1	5	0	17	16	18	5	7
WATERBURY	4465	0	66	0	4	21	48	1	40	36	42	26	29
WOODBURY	573	1	12	1	1	2	1	0	6	7	8	1	2
WORCESTER	727	0	13	0	1	2	3	0	6	7	6	3	2
WINDHAM COUNTY	36933	609	515	17	32	355	383	11	489	334	367	147	170
ATHENS	250	0	6	0	1	1	4	0	4	1	1	0	0
BRATTLEBORO	11886	471	159	3	13	200	133	4	169	102	111	53	71
BROOKLINE	310	0	6	0	0	1	2	0	4	1	1	1	1
DOVER	666	0	12	0	3	3	9	0	17	13	8	1	1
DUMMERSTON	1574	0	26	0	0	2	7	0	26	14	15	3	0
GRAFTON	604	0	9	0	0	0	2	0	11	9	11	4	3
GUILFORD	1532	2	32	2	1	1	6	0	21	19	18	8	8
HALIFAX	488	2	7	2	0	3	4	0	4	2	4	0	0
JAMAICA	681	0	10	0	0	1	6	0	7	7	6	1	1
LONDONDERRY	1510	1	27	1	2	3	9	0	11	8	10	6	9
MARLBORO	695	0	7	0	0	2	4	0	10	8	11	3	1
NEWFANE	1129	2	30	2	1	4	13	1	19	11	13	5	5
PUTNEY	1850	2	43	2	0	3	18	0	22	23	20	11	16
ROCKINGHAM	5538	98	92	2	5	69	69	0	63	39	51	24	26
SOMERSET	2	0	0	0	0	0	0	0	0	0	0	0	0
STRATTON	122	0	0	0	0	2	1	0	10	1	2	0	0
TOWNSHEND	849	17	19	0	1	28	13	0	9	7	11	6	6
VERNON	1175	0	21	0	1	16	13	0	20	9	12	4	3
WARDSBORO	505	1	10	1	1	0	2	2	4	5	4	3	4
WESTMINSTER	2493	12	46	1	2	3	24	0	21	25	28	7	6
WHITINGHAM	1043	0	18	0	0	6	16	1	10	6	8	2	3
WILMINGTON	1808	1	35	1	1	5	21	3	26	22	21	4	5
WINDHAM	223	0	0	0	0	2	7	0	1	2	1	1	0

SELECTED STATISTICS BY
TOWN OF EVENT & RESIDENCE

	1980 CENSUS POPULATION	BIRTHS				DEATHS			MARRIAGES			DIVORCES	
		PLACE OF EVENT	PLACE OF RESIDENCE TOTAL	AT HOME	<2500 GRAMS	PLACE OF EVENT	RESIDENCE TOTAL	INFANT DEATHS	PLACE OF EVENT	RESIDENCE OF GROOM	BRIDE	RESIDENCE OF HUSBAND	WIFE
WINDSOR COUNTY	51030	236	664	19	41	528	500	6	532	395	397	250	265
ANDOVER	350	0	5	0	0	1	2	0	5	3	1	0	0
BALTIMORE	181	0	5	0	0	0	1	0	0	2	0	0	1
BARNARD	790	0	8	0	0	1	3	0	7	5	6	0	0
BETHEL	1715	2	26	2	3	4	15	0	20	13	17	5	7
BRIDGEWATER	867	0	11	0	0	1	4	0	7	9	7	4	3
CAVENDISH	1355	2	14	2	2	4	14	0	10	10	12	6	2
CHESTER	2791	0	50	0	2	12	35	0	30	28	24	20	20
HARTFORD	7963	1	115	0	9	204	72	3	87	65	67	40	54
HARTLAND	2396	2	25	2	0	2	11	0	17	20	19	14	13
LUDLOW	2414	2	30	2	2	24	50	1	26	24	23	10	11
NORWICH	2398	1	21	2	1	5	13	0	30	19	16	10	10
PLYMOUTH	405	0	2	0	0	1	3	0	10	1	3	1	3
POMFRET	856	1	13	1	1	2	5	0	14	7	9	3	5
READING	647	0	4	0	0	0	5	0	4	4	5	5	5
ROCHESTER	1054	0	18	0	1	3	7	0	17	8	11	8	6
ROYALTON	2100	1	40	1	2	6	16	1	15	15	11	9	11
SHARON	828	1	16	1	1	1	5	0	11	6	7	6	8
SPRINGFIELD	10190	220	112	2	6	173	114	0	81	70	71	43	49
STOCKBRIDGE	508	0	12	0	1	4	4	0	3	6	3	3	4
WEATHERSFIELD	2534	0	32	1	2	7	15	1	28	16	12	13	8
WESTON	627	0	7	0	1	2	10	0	15	5	8	2	2
WEST WINDSOR	763	0	9	0	2	0	5	0	7	5	3	7	6
WINDSOR	4084	1	53	1	5	63	63	0	29	26	32	20	18
WOODSTOCK	3214	2	36	2	0	8	28	0	59	28	30	21	19

BIRTHS

BEST AVAILABLE COPY

1980 BIRTHS

NAMES MOST FREQUENTLY GIVEN

1.	JENNIFER	146
2.	JESSICA	145
3.	SARAH*	143
4.	AMANDA	93
5.	HEATHER	82
6.	MEGAN*	80
	MELISSA	80
8.	AMY*	73
9.	KATHERINE*	67
10.	REBECCA	57

1.	MATTHEW	147
2.	MICHAEL	145
3.	CHRISTOPHER	138
4.	JASON	123
5.	JOSHUA	118
6.	DAVID	96
7.	JAMES	94
8.	DANIEL	92
9.	JUSTIN	88
10.	ERIC*	82

*SPELLINGS MAY VARY

BIRTHS

The 7,783 live births to Vermont residents in 1980 is the greatest number since 1971. The birthrate of 15.2 per 1000 population is the same as the 1979 rate and remains at relatively low levels compared to previous decades (Figure 4).

The mean age of all Vermont mothers was 25.5 years, a value similar to those of recent years. Overall, the level of educational attainment of Vermont women giving birth has improved over the past decade. The percentage of women completing 4 years of high school has remained constant at 45-46 percent. The percentage of women having less than a high school diploma decreased from 25 percent to 16 percent over the past 10 years and those attending 4 or more years of college increased from 11 percent to 19 percent over the same years. The trend of better educated mothers is at least partly due to similar trends in the population as a whole.

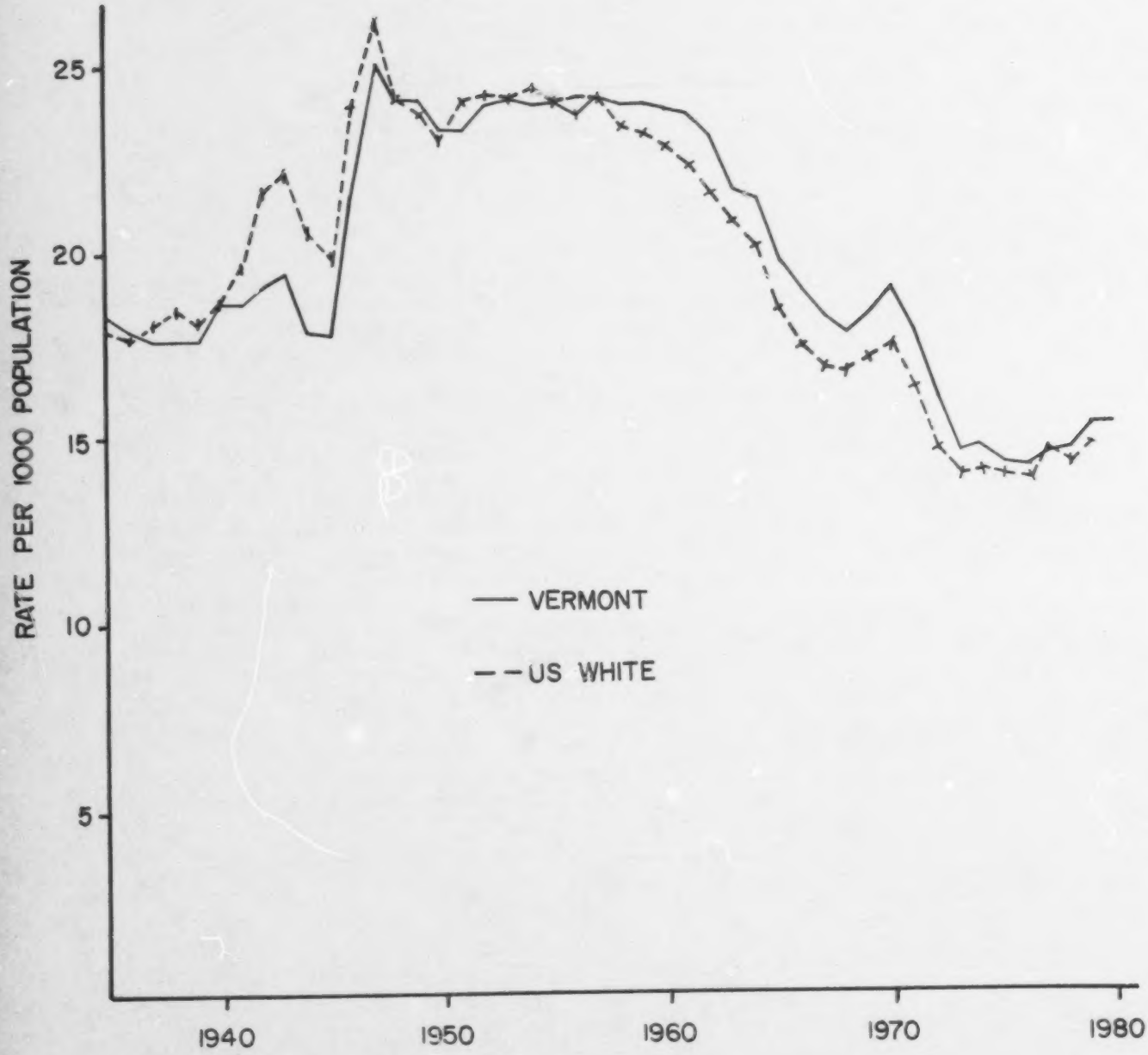
Two percent of 1980 Vermont live births were twins. Twins tended to be substantially smaller at birth than singletons. The mean birthweight of twins was 2,462 grams, nearly 1000 grams lighter than single births. This is due in part to the fact that twins tend to be born earlier during pregnancy. The mean gestation for twin births was nearly one month early, 36.5 weeks, whereas the mean gestation for single births was 39.7 weeks.

The number of Vermont births was not distributed evenly throughout the year. There were 8 percent more births during June, July and August than expected on the basis of a uniform seasonal birth distribution. The number of births occurring in December, January and February is 8 percent lower than expected.

The number of births delivered at home was 160, an increase of 12 over 1979. The percentage of all births which occurred at home decreased from approximately 7 percent in 1950 to 0.3 percent in 1973, and then increased to nearly 2 percent by 1980.

figure 4

VERMONT AND US WHITE BIRTH RATES 1935 - 1980



UNITED STATES DATA FOR 1980 WAS NOT AVAILABLE AT TIME OF PUBLICATION

VERMONT BIRTHS, 1950-1980

Over the past 30 years, patterns of natality in the United States and Vermont have changed substantially. In Vermont, the fertility rate increased slightly from 1950 to 1960 and then declined by 50 percent from a value of 126 live births per 1000 females aged 15-44 in 1960 to 62.5 in 1980. In only a single generation, births in the United States in general and in Vermont specifically, have undergone a dramatic transformation from baby boom to smaller families.

The trend for decreasing birth rates from 1960 to 1980 is consistent for all age groups (Figure 5). However, two phenomena are noted: women aged 20-24 had higher birth rates than any other age class from 1950 to the early 1970's, when their birth rate was surpassed by that of 25-29 year old women. This represents a delay in childbearing. Secondly, all age-specific birth rates continued to decline from 1975 to 1980 except for women 30-39 years old, whose age-specific birthrate increased, also an indication of delayed child bearing. This delay has obvious consequences for overall family size.

During the 1950's there were similar numbers of live births who represented the first, second, third and fourth or more children born to a mother (Figure 6). Beginning with the 1960 decade, first and second births remained at similar levels, while the number of babies born to mothers who already had two children dropped and then stabilized at lower numbers. The number of babies born to mothers with three or more children decreased dramatically. Clearly, when women begin childbearing at older ages, they are less likely to produce large families.

In addition to changes in the birth rate over the past generation, there have been changes in birthweight. The mean birthweight was approximately 3300 grams from 1955 to 1970 but increased to 3400 grams by 1980. This increase was caused mainly by a decline in the proportion of babies weighing less than 3000 grams at birth and by an increase in those weighing more than 3500 grams. Birthweight is influenced by age of the mother and the number of previous pregnancies. As the age of the mother increases, mean birthweight increases, usually peaking for mothers 30-34 years of age and subsequently declining for mothers aged 35 or over (Table 4). Thus, the tendency for women to delay childbearing resulted in older mothers at birth, causing mean birthweight to increase. In addition, year of birth is important. For a mother of a given age class, the mean birthweight in 1975 and 1980 were usually significantly greater than that of births occurring in 1955-1970. A multiple regression on live births occurring from 1955 to 1980 for mothers aged 15-34 years showed age of mother to have the greatest effect on birthweight. Year of birth and the number of previous live births had lesser but significant enhancements on birthweight. The effect of year of birth is partly due to altered recommendations of pregnancy weight gain, as well as enhanced nutrition and better medical care.

figure 5

AGE SPECIFIC BIRTH RATES, VT, 1940-1980

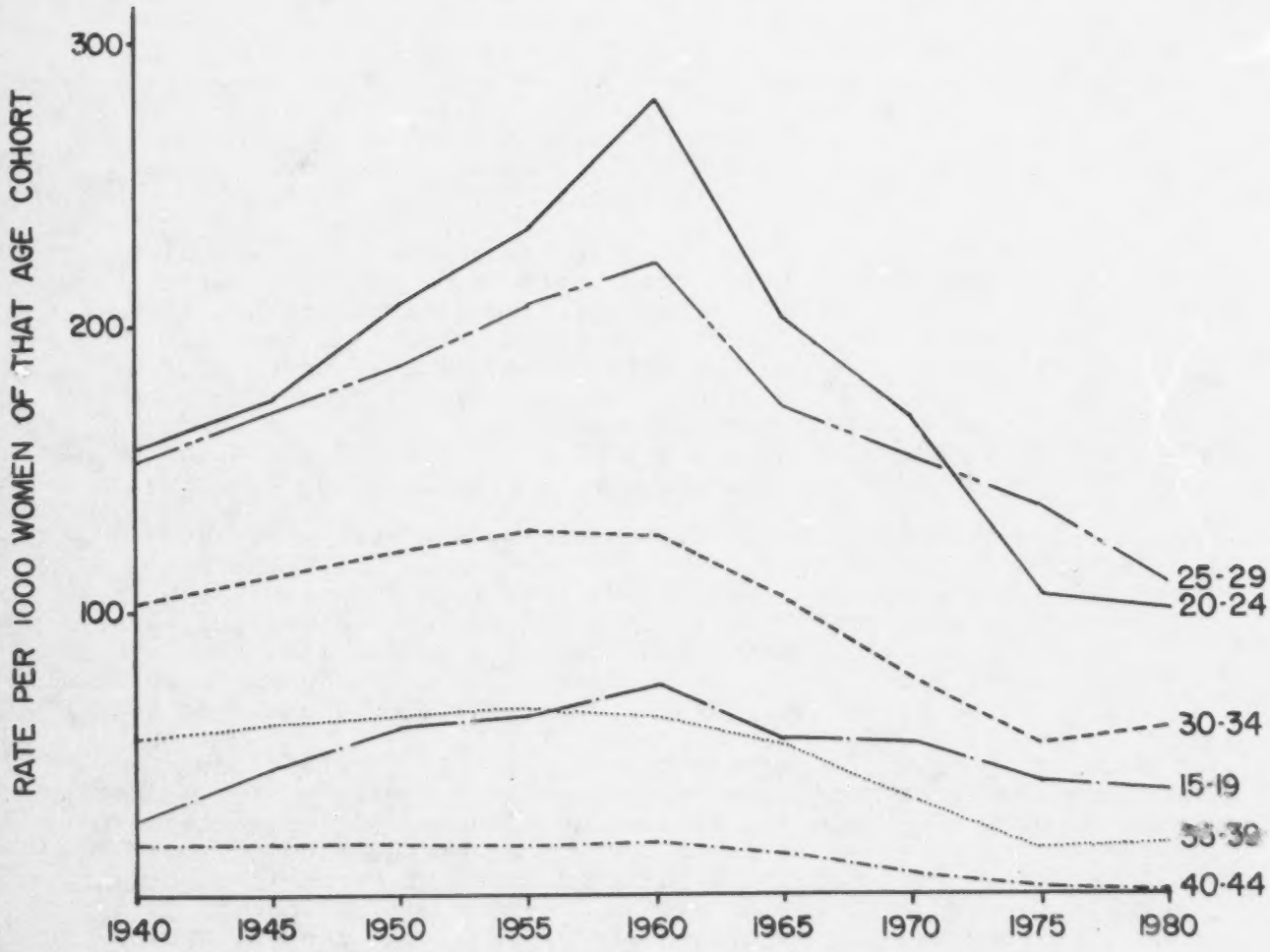


figure 6

FERTILITY RATE PARTITIONED BY BIRTH ORDER, VERMONT, 1950 - 1980

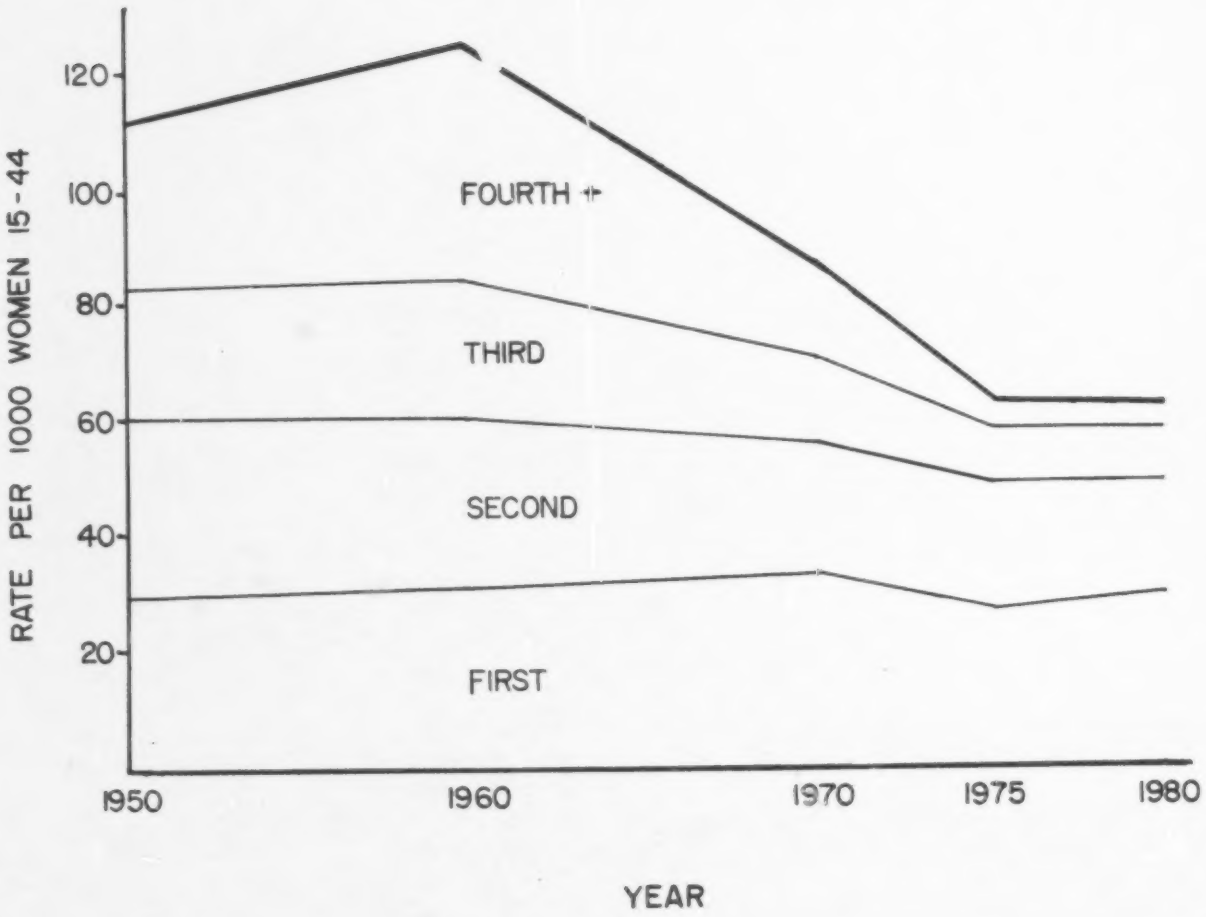


TABLE 4

Mean Birthweight in Grams by
Age of Mother and Year of Birth

and

Mean Birthweight by
Total Born Alive and Year of Birth

	Age of Mother					
Year	15-17	18-20	21-24	25-29	30-34	35+
1955	3152	3225	3261	3299	3358	3340
1960	3213	3241	3289	3327	3347	3354
1965	3192	3212	3259	3277	3336	3328
1970	3151	3206	3295	3311	3388	3346
1975	3215	3262	3350	3419	3401	3342
1980	3202	3299	3380	3445	3523	3405

	Total Born Alive				
Year	1	2	3	4+	Total
1955	3211	3273	3316	3353	3290
1960	3209	3295	3331	3368	3306
1965	3209	3255	3303	3321	3271
1970	3258	3275	3319	3357	3291
1975	3305	3381	3404	3425	3357
1980	3367	3435	3459	3341	3407

TABLE 5

GEOGRAPHIC DISTRIBUTION OF 1980 VERMONT BIRTHS

1980 BIRTHS OCCURRING IN VERMONT

STATE OF RESIDENCE	NUMBER
TOTAL	7691
CONNECTICUT	3
FLORIDA	1
IDAHO	1
MASSACHUSETTS	21
NEW HAMPSHIRE	195
NEW YORK	363
TENNESSEE	1
VERMONT	7102
VIRGINIA	1
CANADA	3

1980 VERMONT RESIDENT BIRTHS

STATE OF BIRTH	NUMBER
VERMONT	7783
ALASKA	1
CONNECTICUT	5
FLORIDA	2
GEORGIA	1
IDAHO	1
MAINE	2
MASSACHUSETTS	90
MICHIGAN	1
MISSOURI	1
NEW HAMPSHIRE	542
NEW YORK	32
VERMONT	7102
VIRGINIA	3

TABLE 6

1980 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS, ROW PERCENTS

SEX BY MONTH OF BIRTH

MONTH	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	7783	4046	3737	100.00	51.99	48.01
JANUARY	532	289	243	100.00	54.32	45.68
FEBRUARY	579	297	282	100.00	51.30	48.70
MARCH	644	344	300	100.00	53.42	46.58
APRIL	668	353	315	100.00	52.84	47.16
MAY	659	363	296	100.00	55.08	44.92
JUNE	713	379	334	100.00	53.16	46.84
JULY	736	381	355	100.00	51.77	48.23
AUGUST	642	306	336	100.00	47.66	52.34
SEPTEMBER	652	342	310	100.00	52.45	47.55
OCTOBER	670	341	329	100.00	50.90	49.10
NOVEMBER	614	310	304	100.00	50.49	49.51
DECEMBER	674	341	333	100.00	50.59	49.41

TABLE 7

1980 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

SELECTED CHARACTERISTICS BY AGE OF MOTHER

AGE	TOTAL	SEX		LEGITIMACY		PLURALITY		BIRTH ORDER				
		MALE	FEMALE	LEGIT	ILLEGIT	SINGLE	TWIN	ONE	TWO	THREE	FOUR	UNK
TOTAL	7783	4046	3737	6728	1055	7622	161	3577	2513	1088	563	42
<15 YEARS	8	5	3	0	8	8	0	8	0	0	0	0
15 YEARS	31	17	14	6	25	31	0	31	0	0	0	0
16 YEARS	84	45	39	28	56	83	1	80	4	0	0	0
17 YEARS	174	97	77	83	91	168	6	155	17	2	0	0
18 YEARS	288	148	140	163	125	287	1	240	47	1	0	0
19 YEARS	415	208	207	278	137	409	6	307	93	13	1	1
20 YEARS	472	251	221	368	104	460	12	313	131	25	2	1
21 YEARS	481	228	253	401	80	477	4	269	169	38	4	1
22 YEARS	518	256	262	456	62	506	12	276	187	49	5	1
23 YEARS	548	294	254	489	59	533	15	257	199	69	19	4
24 YEARS	549	286	263	497	52	543	6	250	205	71	17	6
25-29 YRS	2581	1349	1232	2415	166	2524	57	1017	936	451	154	13
30-34 YRS	1272	677	595	1201	71	1239	33	322	441	291	217	11
35-39 YRS	320	159	161	302	18	312	8	49	79	72	116	4
40-44 YRS	38	24	14	37	1	38	0	3	5	5	25	0
45+ YEARS	4	2	2	4	0	4	0	0	0	1	3	0

TABLE 8

1980 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

SELECTED CHARACTERISTICS BY COUNTY OF RESIDENCE

COUNTY	TOTAL	SEX		LEGITIMACY		PLURALITY		BIRTH ORDER				
		MALE	FEMALE	LEGIT	ILLEGIT	SINGLE	TWIN	ONE	TWO	THREE	FOUR	UNK
TOTAL	7783	4046	3737	6728	1055	7622	161	3577	2513	1088	563	42
ADDISON	487	270	217	438	49	473	14	209	166	71	34	7
BENNINGTON	512	274	238	426	86	505	7	238	161	74	39	0
CALEDONIA	417	216	201	357	60	403	14	184	142	56	34	1
CHITTENDEN	1621	842	779	1437	184	1587	34	805	516	194	102	4
ESSEX	100	54	46	92	18	98	2	51	35	8	5	1
FRANKLIN	644	343	301	540	104	626	18	284	180	111	68	1
GRAND ISLE	91	43	48	81	10	91	0	39	31	12	8	1
LAMOILLE	267	126	141	237	30	263	4	137	70	45	15	0
ORANGE	350	175	175	310	40	348	2	147	118	45	34	6
ORLEANS	419	220	199	368	51	405	14	168	137	74	40	0
RUTLAND	830	410	420	709	121	816	14	379	286	114	45	5
WASHINGTON	766	386	380	662	104	755	11	345	251	108	53	9
WINDHAM	615	326	289	519	95	607	8	294	205	76	34	6
WINDSOR	664	361	303	562	102	645	19	297	215	100	51	1

TABLE 9
1930 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

RACE OF CHILD BY AGE OF MOTHER

AGE OF MOTHER	TOTAL	WHITE	BLACK	AM.IND	ASIAN	UNKNOWN
TOTAL	7783	7644	26	9	27	77
<15 YEARS	8	7	1	0	0	0
15 YEARS	31	31	0	0	0	0
16 YEARS	84	83	1	0	0	0
17 YEARS	174	172	0	0	0	2
18 YEARS	288	282	0	1	0	5
19 YEARS	415	410	1	2	0	2
20 YEARS	472	461	3	0	2	6
21 YEARS	481	472	1	0	0	8
22 YEARS	518	509	1	1	0	7
23 YEARS	548	541	3	0	1	3
24 YEARS	549	542	3	1	1	2
25-29 YRS	2531	2535	6	2	16	22
30-34 YRS	1272	1243	5	1	7	16
35-39 YRS	320	314	1	1	0	4
40-44 YRS	33	33	0	0	0	0
45+ YEARS	4	4	0	0	0	0

TABLE 10
1930 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

RACE OF CHILD BY COUNTY OF RESIDENCE

COUNTY OF RESIDENCE	TOTAL	WHITE	BLACK	AM.IND	ASIAN	UNKNOWN
TOTAL	7783	7644	26	9	27	77
ADDISON	487	471	1	1	1	13
BENNINGTON	512	504	2	1	2	3
CALEDONIA	417	414	0	1	1	1
CHITTENDEN	1621	1597	10	1	10	3
ESSEX	100	100	0	0	0	0
FRANKLIN	644	640	1	0	2	1
GRAND ISLE	91	90	1	0	0	0
LAMOILLE	267	265	0	0	1	1
ORANGE	350	346	1	0	0	3
ORLEANS	419	415	1	0	1	2
RUTLAND	830	785	1	2	1	41
WASHINGTON	765	758	3	0	2	3
WINDHAM	515	503	2	2	5	3
WINDSOR	664	655	3	1	1	3

TABLE 11

1980 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

AGE OF MOTHER BY COUNTY OF RESIDENCE

COUNTY OF RESIDENCE	TOTAL	< 15 YEARS	15-19 YRS	20-24 YRS	25-29 YRS	30-34 YRS	35-39 YRS	40-44 YRS	45 + YEARS
TOTAL	7783	8	992	2568	2581	1272	320	38	4
ADDISON	487	0	44	161	178	80	21	3	0
BENNINGTON	512	0	83	177	158	61	28	5	0
CALEDONIA	417	0	55	138	140	60	22	2	0
CHITTENDEN	1621	4	165	514	580	290	55	11	2
ESSEX	100	0	21	39	30	7	2	1	0
FRANKLIN	644	0	104	250	181	89	18	1	1
GRAND ISLE	91	0	7	29	33	19	3	0	0
LAMOILLE	267	0	43	85	81	50	8	0	0
ORANGE	350	0	42	113	124	50	19	2	0
ORLEANS	419	1	55	168	117	63	12	3	0
RUTLAND	830	1	105	270	276	132	42	4	0
WASHINGTON	766	1	88	242	245	154	33	2	1
WINDHAM	615	1	91	170	209	112	30	2	0
WINDSOR	664	0	89	212	209	105	27	2	0

ROW PERCENTS

COUNTY OF RESIDENCE	TOTAL	< 15 YEARS	15-19 YRS	20-24 YRS	25-29 YRS	30-34 YRS	35-39 YRS	40-44 YRS	45 + YEARS
TOTAL	100.00	0.10	12.75	32.99	33.16	16.34	4.11	0.49	0.05
ADDISON	100.00	0.00	9.03	33.06	36.55	16.43	4.31	0.62	0.00
BENNINGTON	100.00	0.00	16.21	34.57	30.86	11.91	5.47	0.98	0.00
CALEDONIA	100.00	0.00	13.19	33.09	33.57	14.39	5.28	0.48	0.00
CHITTENDEN	100.00	0.25	10.18	31.71	35.78	17.89	3.39	0.68	0.12
ESSEX	100.00	0.00	21.00	39.00	30.00	7.00	2.00	1.00	0.00
FRANKLIN	100.00	0.00	16.15	38.82	28.11	13.82	2.80	0.16	0.16
GRAND ISLE	100.00	0.00	7.69	31.87	36.26	20.88	3.30	0.00	0.00
LAMOILLE	100.00	0.00	16.10	31.84	30.34	18.73	3.00	0.00	0.00
ORANGE	100.00	0.00	12.00	32.29	35.43	14.29	5.43	0.57	0.00
ORLEANS	100.00	0.24	13.13	40.10	27.92	15.04	2.86	0.72	0.00
RUTLAND	100.00	0.12	12.65	32.53	33.25	15.90	5.06	0.48	0.00
WASHINGTON	100.00	0.13	11.49	31.59	31.98	20.10	4.31	0.26	0.13
WINDHAM	100.00	0.16	14.80	27.64	33.98	18.21	4.88	0.33	0.00
WINDSOR	100.00	0.00	13.40	31.93	34.49	15.81	4.07	0.30	0.00

Table 12

1980 VERMONT RESIDENT BIRTHS

FERTILITY RATES PER 1,000 WOMEN AGED 15-44
AND LIVE BIRTH RATE PER 1,000 POPULATION

County	Age of Mother by County of Residence						Live Birth Rate
	Fertility Rate						
	Total	15-19	20-24	25-29	30-34	35-44	
TOTAL	63.2	38.5	102.5	113.0	60.2	12.5	15.2
Addison	66.7	26.5	102.5	142.2	64.5	15.2	16.6
Bennington	67.8	52.8	119.8	119.3	49.6	17.0	15.3
Caledonia	73.0	45.4	132.3	130.4	57.2	18.0	16.2
Chittenden	50.0	22.4	65.9	103.5	58.8	9.9	14.0
Essex	75.6	76.9	155.4	125.0	31.4	9.0	15.8
Franklin	84.4	66.5	178.1	121.7	67.7	10.2	18.5
Grand Isle	89.6	36.8	171.6	164.2	95.5	11.7	19.7
Lamoille	64.6	53.0	101.7	102.8	67.5	8.4	15.9
Orange	69.2	43.6	130.3	119.8	55.1	16.4	15.4
Orleans	83.3	53.3	185.2	117.6	71.8	12.3	17.9
Rutland	60.6	35.3	99.8	111.2	55.8	14.5	14.2
Washington	62.7	35.7	111.2	106.8	67.4	11.7	14.6
Windham	71.0	58.4	109.7	113.2	67.1	15.7	16.6
Windsor	58.9	42.7	110.9	102.9	50.0	9.8	13.0

TABLE 13
1930 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

MONTH OF BIRTH BY COUNTY OF RESIDENCE

COUNTY OF RESIDENCE	TOTAL	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
TOTAL	7783	532	579	644	668	659	713	736	642	652	670	614	674
ADDISON	487	29	40	47	50	47	45	34	39	29	48	35	43
BENNINGTON	512	43	38	31	40	42	38	58	34	39	49	55	45
CALEDONIA	417	32	36	38	38	41	34	46	26	32	26	33	35
CHITTENDEN	1621	119	102	148	148	123	160	160	135	128	127	125	146
ESSEX	100	5	8	5	12	14	15	10	5	4	11	4	6
FRANKLIN	644	47	48	49	45	60	57	60	45	56	55	66	55
GRAND ISLE	91	4	8	5	9	11	7	9	6	10	10	7	5
LAMOILLE	267	13	22	26	23	18	18	28	24	26	24	19	26
ORANGE	350	15	36	30	32	25	21	25	44	36	33	21	32
ORLEANS	419	26	29	34	34	45	38	34	41	42	31	26	39
RUTLAND	830	68	60	64	70	51	79	80	80	70	69	61	68
WASHINGTON	766	57	56	64	56	75	72	79	53	57	82	61	54
WINDHAM	515	57	39	42	50	48	60	61	55	55	48	41	59
WINDSOR	664	17	57	61	61	49	59	52	54	68	55	59	51

ROW PERCENTS

COUNTY OF RESIDENCE	TOTAL	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
TOTAL	100.00	6.84	7.44	8.27	8.58	8.47	9.16	9.46	8.25	8.38	8.61	7.89	8.66
ADDISON	100.00	5.95	8.21	9.65	10.27	9.65	9.24	6.98	8.01	5.95	9.86	7.39	8.83
BENNINGTON	100.00	8.40	7.42	6.05	7.81	8.20	7.42	11.33	6.64	7.62	9.57	10.74	8.79
CALEDONIA	100.00	7.67	8.63	9.11	9.11	9.83	8.15	11.03	6.24	7.67	6.24	7.91	8.39
CHITTENDEN	100.00	7.34	6.29	9.13	9.13	7.59	9.87	9.87	8.33	7.90	7.83	7.71	9.01
ESSEX	100.00	5.00	8.00	5.00	12.00	14.00	15.00	10.00	5.00	4.00	11.00	4.00	6.00
FRANKLIN	100.00	7.30	7.45	7.61	6.99	9.32	8.85	9.32	6.99	8.70	8.70	10.25	8.54
GRAND ISLE	100.00	4.40	8.79	5.49	9.89	12.09	7.69	9.89	6.59	10.99	10.99	7.69	5.49
LAMOILLE	100.00	4.87	8.24	9.74	8.61	6.74	6.74	10.49	8.99	9.74	8.99	7.12	9.74
ORANGE	100.00	4.29	10.29	8.57	9.14	7.14	6.00	7.14	12.57	10.29	9.43	6.00	9.14
ORLEANS	100.00	6.21	6.92	8.11	8.11	10.74	9.07	8.11	9.79	10.02	7.40	6.21	9.31
RUTLAND	100.00	8.19	7.23	7.71	8.43	7.35	9.52	9.64	9.64	8.43	8.31	7.35	8.19
WASHINGTON	100.00	7.44	7.31	8.35	7.31	9.79	9.40	10.31	6.92	7.44	10.70	7.95	7.05
WINDHAM	100.00	9.27	6.34	6.83	8.13	7.80	9.76	9.92	8.94	8.94	7.80	6.67	9.59
WINDSOR	100.00	2.56	8.58	9.19	9.19	7.38	10.39	7.83	8.13	10.24	8.43	8.89	9.19

TABLE 14

1980 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

EDUCATION OF MOTHER BY COUNTY OF RESIDENCE

COUNTY OF RESIDENCE	TOTAL	< 9 YRS	1 YR HS	2 YR HS	3 YRS HS	HS GRAD	1 YR COL	2 YRS COL	3 YRS COL	4+ YR COL	UNKNOWN
TOTAL	7783	173	212	411	404	3530	599	617	221	1483	133
ADDISON	497	6	13	24	22	223	35	28	15	104	17
BENNINGTON	512	15	19	32	38	222	41	38	10	93	4
CALEDONIA	417	9	7	18	19	222	38	23	13	67	1
CHITTENDEN	1621	33	33	64	79	705	107	165	47	381	7
ESSEX	100	5	0	9	9	51	11	5	2	7	1
FRANKLIN	644	18	27	47	33	349	52	28	12	75	3
GRAND ISLE	91	1	0	4	4	44	5	11	2	19	1
LAMOILLE	267	7	12	12	17	104	25	20	9	59	2
ORANGE	350	11	8	18	22	150	35	13	8	80	5
ORLEANS	419	13	13	30	23	223	29	32	8	41	7
RUTLAND	830	17	21	43	53	314	70	76	30	143	63
WASHINGTON	766	14	22	42	29	339	50	72	29	160	9
WINDHAM	615	15	14	37	28	269	53	52	14	126	7
WINDSOR	664	9	23	31	28	315	48	54	22	128	6

ROW PERCENTS

COUNTY OF RESIDENCE	TOTAL	< 9 YRS	1 YR HS	2 YR HS	3 YRS HS	HS GRAD	1 YR COL	2 YRS COL	3 YRS COL	4+ YR COL	UNKNOWN
TOTAL	100.00	2.22	2.72	5.28	5.19	45.36	7.70	7.93	2.84	19.05	1.71
ADDISON	100.00	1.23	2.67	4.93	4.52	45.79	7.19	5.75	3.08	21.36	3.49
BENNINGTON	100.00	2.93	3.71	6.25	7.42	43.36	8.01	7.42	1.95	18.16	0.78
CALEDONIA	100.00	2.16	1.68	4.32	4.56	53.24	9.11	5.52	3.12	16.07	0.24
CHITTENDEN	100.00	2.04	2.04	3.95	4.87	43.49	6.60	10.18	2.90	23.50	0.43
ESSEX	100.00	5.00	0.00	9.00	9.00	51.00	11.00	5.00	2.00	7.00	1.00
FRANKLIN	100.00	2.80	4.19	7.30	5.12	54.19	8.07	4.35	1.86	11.65	0.47
GRAND ISLE	100.00	1.10	0.00	4.40	4.40	48.35	5.49	12.09	2.20	20.88	1.10
LAMOILLE	100.00	2.62	4.49	4.49	6.37	38.95	9.36	7.49	3.37	22.10	0.75
ORANGE	100.00	3.14	2.29	5.14	6.29	42.86	10.00	3.71	2.29	22.86	1.43
ORLEANS	100.00	3.10	3.10	7.16	5.49	53.22	6.92	7.64	1.91	9.79	1.67
RUTLAND	100.00	2.05	2.53	5.18	6.39	37.83	8.43	9.16	3.61	17.23	7.59
WASHINGTON	100.00	1.83	2.87	5.48	3.79	44.26	6.53	9.40	3.79	20.89	1.17
WINDHAM	100.00	2.44	2.28	6.02	4.55	43.74	8.62	8.46	2.28	20.49	1.14
WINDSOR	100.00	1.36	3.46	4.67	4.22	47.44	7.23	8.13	3.31	19.28	0.90

TABLE 15

1990 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

TOTAL NUMBER OF PRENATAL VISITS BY COUNTY OF RESIDENCE

COUNTY OF RESIDENCE	TOTAL	NONE	1	2	3	4	5	6-8	9-11	12	13-15	16-19	20+	UNKNOWN
TOTAL	7733	10	25	36	57	90	166	1422	3143	1453	1003	147	35	175
ADDISON	497	0	1	1	3	5	7	49	220	97	90	5	2	6
BENNINGTON	512	1	2	10	4	5	12	58	135	77	136	53	9	9
CALEDONIA	417	0	1	0	5	2	9	75	146	59	100	14	1	4
CHITTENDEN	1621	1	0	3	1	5	8	56	374	526	105	12	0	20
ESSEX	100	0	0	0	4	1	4	19	31	15	20	2	1	3
FRANKLIN	544	1	2	4	6	18	26	192	262	82	34	3	0	14
GRAND ISLE	91	0	0	0	0	0	1	7	47	28	6	1	1	0
LAMOILLE	267	1	1	1	0	2	2	36	139	51	27	2	1	4
ORANGE	350	0	1	5	3	2	4	55	114	78	60	5	3	9
ORLEANS	419	1	2	2	6	14	14	160	152	30	28	3	0	7
RUTLAND	830	4	11	7	12	12	32	287	304	57	40	1	1	62
WASHINGTON	755	0	4	1	5	5	10	81	210	235	186	7	9	14
WINDHAM	615	0	0	1	4	9	19	179	239	61	69	19	3	13
WINDSOR	564	1	0	1	14	9	13	147	270	67	102	20	5	11

CUMULATIVE ROW PERCENTS

COUNTY OF RESIDENCE	TOTAL	NONE	1	2	3	4	5	6-8	9-11	12	13-15	16-199	20+	UNKNOWN
TOTAL	0.00	0.12	0.44	0.90	1.76	2.92	5.05	23.35	63.73	82.53	95.42	97.31	97.75	100.00
ADDISON	0.00	0.00	0.21	0.42	1.04	2.27	3.71	13.77	58.94	78.86	97.34	98.37	98.78	100.00
BENNINGTON	0.00	0.20	0.59	2.54	3.32	4.49	6.83	18.16	44.53	59.57	86.13	95.48	98.24	100.00
CALEDONIA	0.00	0.00	0.24	0.24	1.44	1.92	4.08	22.31	57.32	71.47	95.45	98.91	99.05	100.00
CHITTENDEN	0.00	0.06	0.06	0.25	0.31	0.62	1.11	5.18	29.10	91.55	98.03	98.77	98.77	100.00
ESSEX	0.00	0.00	0.00	0.00	4.00	5.00	9.00	28.00	59.00	74.00	94.00	95.00	97.00	100.00
FRANKLIN	0.00	0.01	0.31	0.93	1.86	4.66	8.70	38.51	79.19	91.92	97.20	97.67	97.67	100.00
GRAND ISLE	0.00	0.00	0.00	0.00	0.00	0.00	1.10	8.79	60.44	91.21	97.80	98.90	100.00	100.00
LAMOILLE	0.00	0.37	0.74	1.11	1.11	1.86	2.61	16.09	68.15	87.25	97.36	98.11	98.48	100.00
ORANGE	0.00	0.00	0.29	1.72	2.58	3.15	4.29	22.86	55.43	77.72	94.86	96.57	97.43	100.00
ORLEANS	0.00	0.24	0.72	1.20	2.63	5.97	9.31	47.50	83.78	90.94	97.62	98.34	98.34	100.00
RUTLAND	0.00	0.48	1.81	2.65	4.10	5.54	9.40	44.23	80.86	87.73	92.55	92.67	92.79	100.00
WASHINGTON	0.00	0.00	0.52	0.65	1.30	1.96	3.26	13.96	41.38	72.06	95.34	97.25	98.29	100.00
WINDHAM	0.00	0.00	0.00	0.16	0.81	2.27	5.36	34.47	73.33	83.25	94.47	97.40	97.89	100.00
WINDSOR	0.00	0.15	0.15	0.30	2.41	3.61	6.32	28.46	69.12	79.21	94.57	97.58	98.33	100.00

TABLE 15

1980 VERMONT RESIDENT BIRTHS

NUMBER OF EVENTS

MONTH PRENATAL CARE BEGAN BY COUNTY OF RESIDENCE

COUNTY OF RESIDENCE	TOTAL	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN
TOTAL	7783	486	2983	2507	375	369	223	114	62	24	10	130
ADDISON	487	49	199	129	40	20	22	14	2	1	0	11
BENNINGTON	512	14	177	165	70	30	20	5	9	7	1	14
CALEDONIA	417	14	135	175	58	13	10	7	2	1	0	2
CHITTENDEN	1621	39	782	558	114	56	35	13	8	3	1	12
ESSEX	100	5	31	32	10	10	1	1	4	0	0	6
FRANKLIN	644	10	250	209	80	41	24	8	5	2	1	14
GRAND ISLE	91	2	48	29	5	2	3	1	0	0	0	0
LAMOILLE	267	15	103	88	41	9	6	1	1	1	1	1
ORANGE	350	37	134	98	44	11	9	4	3	0	0	10
ORLEANS	419	5	96	154	75	43	16	13	4	1	1	11
RUTLAND	330	115	333	130	75	41	19	25	11	3	4	23
WASHINGTON	766	103	276	229	92	30	13	6	1	2	0	9
WINDHAM	615	27	201	225	80	37	19	3	5	1	0	10
WINDSOR	654	51	213	235	89	25	21	8	5	2	1	7

CUMULATIVE ROW PERCENTS

COUNTY OF RESIDENCE	TOTAL	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN
TOTAL	0.00	6.24	44.57	76.78	81.02	92.76	95.63	97.09	97.89	98.20	98.32	100.00
ADDISON	0.00	10.06	50.92	77.41	85.62	89.73	94.25	97.12	97.53	97.74	97.74	100.00
BENNINGTON	0.00	2.73	37.30	69.53	83.20	89.06	92.97	93.95	95.71	97.03	97.27	100.00
CALEDONIA	0.00	3.36	35.73	77.70	91.61	94.73	97.13	98.31	98.80	99.03	99.03	100.00
CHITTENDEN	0.00	2.41	50.65	85.07	92.10	95.55	97.71	98.51	99.00	99.19	99.25	100.00
ESSEX	0.00	5.00	36.00	68.00	78.00	88.00	89.00	90.00	94.00	94.00	94.00	100.00
FRANKLIN	0.00	1.55	40.37	72.32	85.24	91.61	95.34	96.53	97.35	97.67	97.83	100.00
GRAND ISLE	0.00	2.20	54.95	86.82	93.41	95.61	98.91	100.00	100.00	100.00	100.00	100.00
LAMOILLE	0.00	5.62	44.20	77.16	92.52	95.89	98.14	98.51	98.83	99.25	99.62	100.00
ORANGE	0.00	10.57	48.86	76.86	89.43	92.57	95.14	96.28	97.14	97.14	97.14	100.00
ORLEANS	0.00	1.19	24.10	60.86	78.76	89.01	92.83	95.93	96.93	97.12	97.37	100.00
RUTLAND	0.00	13.96	53.93	75.67	84.83	89.77	92.05	95.07	96.49	96.76	96.23	100.00
WASHINGTON	0.00	13.45	49.48	79.33	91.39	95.31	97.65	98.44	98.57	98.83	98.83	100.00
WINDHAM	0.00	4.39	37.07	73.32	86.83	92.35	95.04	97.24	98.22	98.38	98.38	100.00
WINDSOR	0.00	7.68	40.51	76.00	89.30	93.22	96.33	97.53	98.48	98.73	98.93	100.00

TABLE 17

1980 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

BIRTHWEIGHT IN GRAMS BY COUNTY OF RESIDENCE

COUNTY OF RESIDENCE	TOTAL	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-5499	5500+	UNKNOWN
TOTAL	7783	5	26	42	94	293	1189	2921	2332	725	115	12	2	25
ADDISON	487	2	1	5	4	20	74	176	150	47	6	0	0	2
BENNINGTON	512	0	4	1	7	13	98	182	157	41	8	1	0	0
CALEDONIA	417	0	2	2	4	18	61	157	132	32	8	1	0	0
CHITTENDEN	1621	0	6	7	22	60	221	605	522	146	24	2	0	6
ESSEX	100	0	3	0	0	4	18	39	25	10	1	0	0	0
FRANKLIN	644	0	1	4	8	29	103	244	193	53	6	1	1	1
GRAND ISLE	91	0	0	0	2	4	11	34	31	8	0	0	0	1
LAMOILLE	267	0	1	0	3	13	47	112	65	22	4	0	0	0
ORANGE	350	0	0	1	5	8	52	123	118	34	5	1	0	3
ORLEANS	419	0	1	6	5	14	48	171	116	52	5	1	0	0
RUTLAND	830	0	2	5	12	39	124	336	220	74	13	2	0	3
WASHINGTON	766	0	0	2	10	29	131	275	227	78	10	0	0	4
WINDHAM	615	1	2	5	3	21	102	255	164	50	8	1	0	3
WINDSOR	664	2	5	4	9	21	99	212	212	78	17	2	1	2

CUMULATIVE ROW PERCENTS

COUNTY OF RESIDENCE	TOTAL	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-5499	5500+	UNKNOWN
TOTAL	0.00	0.06	0.42	0.96	2.17	5.93	21.21	58.74	88.70	98.02	99.50	99.65	99.68	100.00
ADDISON	0.00	0.41	0.62	1.65	2.47	6.58	21.78	57.92	88.72	98.37	99.60	99.60	99.60	100.00
BENNINGTON	0.00	0.00	0.78	0.98	2.35	4.89	24.03	59.58	90.24	98.25	99.61	100.00	100.00	100.00
CALEDONIA	0.00	0.00	0.48	0.96	1.92	6.24	20.87	58.52	90.17	97.84	99.76	100.00	100.00	100.00
CHITTENDEN	0.00	0.00	0.37	0.80	2.16	5.86	19.49	56.81	89.01	98.02	99.50	99.62	99.62	100.00
ESSEX	0.00	0.00	3.00	3.00	3.00	7.00	25.00	64.00	89.00	99.00	100.00	100.00	100.00	100.00
FRANKLIN	0.00	0.00	0.16	0.78	2.02	6.52	22.51	60.40	90.37	98.60	99.53	99.69	99.85	100.00
GRAND ISLE	0.00	0.00	0.00	0.00	2.20	6.60	18.69	56.05	90.12	98.91	98.91	98.91	98.91	100.00
LAMOILLE	0.00	0.00	0.37	0.37	1.49	6.36	23.96	65.91	90.25	98.49	99.99	99.99	99.99	100.00
ORANGE	0.00	0.00	0.00	0.29	1.72	4.01	18.87	54.01	87.72	97.43	98.86	99.15	99.15	100.00
ORLEANS	0.00	0.00	0.24	1.67	2.86	6.20	17.66	58.47	86.15	98.56	99.75	99.99	99.99	100.00
RUTLAND	0.00	0.00	0.24	0.84	2.29	6.99	21.93	62.41	88.92	97.84	99.41	99.65	99.65	100.00
WASHINGTON	0.00	0.00	0.00	0.26	1.57	5.36	22.46	58.36	87.99	98.17	99.48	99.48	99.48	100.00
WINDHAM	0.00	0.16	0.49	1.30	1.79	5.20	21.79	63.25	89.92	98.05	99.35	99.51	99.51	100.00
WINDSOR	0.00	0.30	1.05	1.65	3.01	6.17	21.08	53.01	84.94	96.69	99.25	99.55	99.70	100.00

TABLE 18

1980 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

BIRTHWEIGHT IN GRAMS BY WEEKS GESTATION

WEEKS GESTATION	TOTAL	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-5499	5500+	UNKNOWN
TOTAL	7783	5	28	42	94	293	1189	2921	2332	725	115	12	2	25
20-27	19	2	13	2	0	0	1	1	0	0	0	0	0	0
28-31	39	1	5	20	11	0	2	0	0	0	0	0	0	0
32-35	151	0	2	8	39	66	27	8	1	0	0	0	0	0
36-37	370	0	1	2	14	75	143	100	32	2	1	0	0	0
38-39	1324	0	0	0	10	56	281	577	332	57	5	0	1	5
40-41	3714	1	0	1	1	44	463	1501	1247	390	57	5	1	3
42+	1670	1	6	8	15	34	181	553	581	231	49	7	0	4
UNKNOWN	495	0	1	1	4	18	91	181	139	45	3	0	0	13

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CUMULATIVE ROW PERCENTS

WEEKS GESTATION	TOTAL	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-5499	5500+	UNKNOWN
TOTAL	0.00	0.06	0.42	0.96	2.17	5.93	21.21	58.74	88.70	98.02	99.50	99.65	99.68	100.00
20-27	0.00	10.53	78.95	89.48	89.48	89.48	94.74	100.00	100.00	100.00	100.00	100.00	100.00	100.00
28-31	0.00	2.56	15.38	66.66	94.87	94.87	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32-35	0.00	0.00	1.32	6.62	32.45	76.16	94.04	99.34	100.00	100.00	100.00	100.00	100.00	100.00
36-37	0.00	0.00	0.27	0.81	4.59	24.86	63.51	90.54	99.19	99.73	100.00	100.00	100.00	100.00
38-39	0.00	0.00	0.00	0.00	0.76	4.99	26.21	69.79	94.87	99.18	99.56	99.56	99.64	100.00
40-41	0.00	0.03	0.03	0.06	0.09	1.27	13.74	54.15	87.73	98.23	99.76	99.89	99.92	100.00
42+	0.00	0.06	0.42	0.90	1.80	3.84	14.68	47.79	82.58	96.41	99.34	99.76	99.76	100.00
UNKNOWN	0.00	0.00	0.20	0.40	1.21	4.84	23.19	59.68	87.70	96.77	97.37	97.37	97.37	100.00

TABLE 19
1980 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

BIRTHWEIGHT IN GRAMS BY AGE OF MOTHER AND SEX OF CHILD

TOTAL

AGE OF MOTHER	TOTAL	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-5499	5500+	UNKNOWN
TOTAL	7783	5	28	42	81	293	1189	2921	2332	725	115	12	2	25
< 15 YEARS	8	0	0	0	1	1	2	1	3	0	0	0	0	0
15-19 YRS	992	0	13	5	15	44	181	402	261	61	8	1	0	1
20-24 YRS	2569	2	5	16	33	89	424	1037	719	206	25	5	0	7
25-29 YRS	2581	2	7	13	21	102	368	972	782	260	42	2	1	9
30-34 YRS	1272	1	2	6	15	45	151	417	435	157	31	3	1	3
35-39 YRS	320	0	1	1	9	11	55	84	115	35	8	0	0	0
40-44 YRS	39	0	0	0	0	1	7	7	16	5	1	1	0	0
45 + YEARS	4	0	0	1	0	0	1	1	1	0	0	0	0	0

CUMULATIVE ROW PERCENTS

AGE OF MOTHER	TOTAL	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-5499	5500+	UNKNOWN
TOTAL	0.00	0.06	0.42	0.95	2.17	5.93	21.21	58.74	88.70	98.02	99.50	99.65	99.78	100.00
< 15 YEARS	0.00	0.00	0.00	0.00	12.50	25.00	50.00	62.50	100.00	100.00	100.00	100.00	100.00	100.00
15-19 YRS	0.00	0.00	1.31	1.81	3.32	7.76	26.01	66.53	92.84	98.69	99.80	99.90	99.90	100.00
20-24 YRS	0.00	0.08	0.27	0.89	2.18	5.65	22.16	62.54	90.54	98.56	99.53	99.72	99.72	100.00
25-29 YRS	0.00	0.08	0.35	0.85	1.66	5.61	19.87	57.53	87.83	97.90	99.53	99.61	99.65	100.00
30-34 YRS	0.00	0.08	0.24	0.71	1.89	5.43	17.70	50.08	84.28	96.62	99.06	99.30	99.38	100.00
35-39 YRS	0.00	0.00	0.31	0.62	3.43	6.87	24.06	50.31	86.25	97.50	100.00	100.00	100.00	100.00
40-44 YRS	0.00	0.00	0.00	0.00	0.00	2.63	21.05	39.47	81.58	94.74	97.37	100.00	100.00	100.00
45 + YEARS	0.00	0.00	0.00	25.00	25.00	25.00	50.00	75.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE 19
1990 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

BIRTHWEIGHT IN GRAMS BY AGE OF MOTHER AND SEX OF CHILD

MALES

AGE OF MOTHER	TOTAL	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-5499	5500+	UNKNOWN
TOTAL	4046	1	14	15	42	140	499	1455	1291	480	78	12	2	17
< 15 YEARS	5	0	0	0	1	1	1	0	2	0	0	0	0	0
15-19 YRS	515	0	4	2	7	23	73	203	144	49	3	1	0	1
20-24 YRS	1315	1	3	7	15	39	171	516	407	130	17	5	0	4
25-29 YRS	1349	0	5	3	11	55	163	454	433	179	26	2	1	7
30-34 YRS	677	0	1	2	4	18	62	217	243	99	22	3	1	5
35-39 YRS	159	0	1	1	4	4	23	50	53	20	4	0	0	0
40-44 YRS	24	0	0	0	0	0	5	5	9	3	1	1	0	0
45 + YEARS	2	0	0	1	0	0	1	0	0	0	0	0	0	0

CUMULATIVE ROW PERCENTS

AGE OF MOTHER	TOTAL	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-5499	5500+	UNKNOWN
TOTAL	0.00	0.02	0.37	0.74	1.78	5.24	17.57	53.53	85.44	97.30	99.23	99.53	99.58	100.00
< 15 YEARS	0.00	0.00	0.00	0.00	20.00	40.00	60.00	60.00	100.00	100.00	100.00	100.00	100.00	100.00
15-19 YRS	0.00	0.00	0.78	1.17	2.53	7.00	21.17	60.59	88.55	98.05	99.61	99.80	99.80	100.00
20-24 YRS	0.00	0.08	0.31	0.84	1.98	4.95	17.95	57.19	88.14	98.03	99.32	99.70	99.70	100.00
25-29 YRS	0.00	0.00	0.37	0.59	1.41	5.49	17.57	51.97	84.07	97.34	99.27	99.42	99.49	100.00
30-34 YRS	0.00	0.00	0.15	0.45	1.04	3.70	12.85	44.91	80.80	95.42	98.67	99.11	99.26	100.00
35-39 YRS	0.00	0.00	0.63	0.63	3.15	5.67	20.14	51.59	84.92	97.50	100.00	100.00	100.00	100.00
40-44 YRS	0.00	0.00	0.00	0.00	0.00	0.00	20.83	41.65	79.16	91.65	95.83	100.00	100.00	100.00
45 + YEARS	0.00	0.00	0.00	50.00	50.00	50.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

1990 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

BIRTHWEIGHT IN GRAMS BY AGE OF MOTHER AND SEX OF CHILD

FEMALES

AGE OF MOTHER	TOTAL	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-5499	5500+	UNKNOWN
TOTAL	3737	4	14	27	52	153	599	1466	1041	245	37	0	0	8
< 15 YEARS	3	0	0	0	0	0	1	1	1	0	0	0	0	0
15-19 YRS	477	0	9	3	8	21	103	199	117	12	0	0	0	0
20-24 YRS	1253	1	2	9	18	50	253	521	312	76	9	0	0	3
25-29 YRS	1232	2	2	10	10	47	205	503	349	91	15	0	0	2
30-34 YRS	595	1	1	4	11	27	89	200	192	53	9	0	0	3
35-39 YRS	161	0	0	1	5	7	32	34	62	16	4	0	0	0
40-44 YRS	14	0	0	0	0	1	2	2	7	2	0	0	0	0
45 + YEARS	2	0	0	0	0	0	0	1	1	0	0	0	0	0

CUMULATIVE ROW PERCENTS

AGE OF MOTHER	TOTAL	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-5499	5500+	UNKNOWN
TOTAL	0.00	0.11	0.48	1.20	2.59	6.68	25.14	64.37	92.23	98.79	99.78	99.78	99.78	100.00
< 15 YEARS	0.00	0.00	0.00	0.00	0.00	0.00	33.33	66.66	100.00	100.00	100.00	100.00	100.00	100.00
15-19 YRS	0.00	0.00	1.89	2.52	4.20	8.60	31.24	72.95	97.49	100.00	100.00	100.00	100.00	100.00
20-24 YRS	0.00	0.08	0.24	0.95	2.40	6.39	26.58	68.15	93.06	99.13	99.77	99.77	99.77	100.00
25-29 YRS	0.00	0.16	0.32	1.13	1.94	5.75	22.39	63.62	91.95	98.52	99.82	99.82	99.82	100.00
30-34 YRS	0.00	0.17	0.34	1.01	2.86	7.40	22.36	55.97	89.24	97.99	99.50	99.50	99.50	100.00
35-39 YRS	0.00	0.00	0.00	0.62	3.73	8.08	27.95	49.08	87.59	97.53	100.00	100.00	100.00	100.00
40-44 YRS	0.00	0.00	0.00	0.00	0.00	7.14	21.43	35.72	85.72	100.00	100.00	100.00	100.00	100.00
45 + YEARS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE 20

1990 VERMONT BIRTHS

NUMBER OF EVENTS

COUNTY OF RESIDENCE BY PLACE OF BIRTH

PLACE/HOSP. OF BIRTH	TOTAL	ADDIS	BENNI	CALED	CHITT	ESSEX	FRANK	GR.I	LAMOI	ORANG	ORLEA	RUTLA	WASHI	WINDH	WINDS	O-O-S
TOTAL	8372	487	512	417	1621	100	544	91	267	350	419	330	765	615	664	589
AT HOME	160	14	10	7	17	2	7	0	7	12	11	11	14	17	19	12
BRATTLEBORO	468	0	3	0	0	0	0	0	0	0	0	2	0	370	7	86
COPLEY	207	0	0	17	0	0	4	0	170	1	10	0	5	0	0	0
GIFFORD	330	7	0	0	5	0	0	0	4	111	0	13	82	0	102	5
NORTHWESTERN	486	0	0	0	5	0	459	16	2	0	0	0	1	0	0	2
MEDICAL CTR	2206	102	1	1	1580	1	170	73	68	8	20	14	87	2	1	78
NORTH COUNTRY	310	0	0	1	0	15	2	0	0	0	292	0	0	0	0	0
PORTER	492	345	0	0	1	0	0	0	0	0	1	52	0	0	0	92
PUTNAM	503	0	423	0	0	0	0	0	0	0	0	2	1	21	1	155
ROCKINGHAM	95	0	0	0	0	0	0	0	0	0	0	0	0	47	11	38
RUTLAND	850	0	21	0	0	0	0	0	0	0	0	712	0	11	51	45
SPRINGFIELD	218	0	2	0	0	0	0	0	0	0	0	1	0	50	131	34
CENTRAL VT	733	1	0	34	5	0	0	0	13	104	5	0	560	0	7	2
NE VT REGIONAL	511	0	1	335	0	42	0	0	2	5	78	0	10	0	0	37
GRACE COTTAGE	17	0	1	0	0	0	0	0	0	0	0	1	0	15	0	0
DR. OFFICE	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
B.O.A.	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
O-O-S HOSP	679	7	50	21	5	40	2	2	1	109	0	22	5	92	333	0
OTHER PLACES	3	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1

TABLE 21

1990 VERMONT BIRTHS

NUMBER OF EVENTS

ATTENDANT BY PLACE OF BIRTH

PLACE/HOSP. OF BIRTH	TOTAL	MD/DO	CN-MID	NURSE	MIDWIFE	FAMILY	OTHER
TOTAL	8372	8057	171	34	61	44	5
AT HOME	160	16	14	25	60	41	4
BRATTLEBORO	468	468	0	0	0	0	0
COPLEY	207	207	0	0	0	0	0
GIFFORD	330	328	0	2	0	0	0
NORTHWESTERN	486	484	0	1	0	1	0
MEDICAL CTR	2206	2050	155	1	0	0	0
NORTH COUNTRY	310	310	0	0	0	0	0
PORTER	492	492	0	0	0	0	0
PUTNAM	503	503	0	0	0	0	0
ROCKINGHAM	95	95	0	0	0	0	0
RUTLAND	850	849	0	1	0	0	0
SPRINGFIELD	218	214	0	4	0	0	0
CENTRAL VT	733	733	0	0	0	0	0
NE VT REGIONAL	511	509	2	0	0	0	0
GRACE COTTAGE	17	17	0	0	0	0	0
DR. OFFICE	1	1	0	0	0	0	0
B.O.A.	2	1	0	0	0	0	1
O-O-S HOSP	679	678	0	0	1	0	0
OTHER	3	1	0	0	0	2	0

TABLE 33

1990 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

MONTH PRENATAL CARE BEGAN BY EDUCATION OF MOTHER

EDUCATION OF MOTHER	TOTAL	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN
TOTAL	7733	486	2983	2507	875	360	223	114	62	24	10	139
< 9 YRS	173	7	51	50	23	15	8	5	5	3	1	5
1 YR HS	212	4	58	60	34	14	22	6	7	1	1	5
2 YR HS	411	20	111	128	57	31	17	12	7	4	3	11
3 YRS HS	404	18	92	130	55	40	23	16	7	3	0	11
HS GRAD	3530	223	1313	1187	423	157	101	50	19	9	4	44
1 YR COL	599	41	235	207	50	28	19	2	3	0	0	4
2 YRS COL	517	42	277	133	52	28	5	5	2	1	0	7
3 YRS COL	221	10	99	51	25	6	6	6	2	1	1	3
COL GRAD +	1483	108	712	459	113	41	20	7	3	1	0	14
UNKNOWN	133	13	35	28	12	9	2	5	2	1	0	26

CUMULATIVE ROW PERCENTS

EDUCATION OF MOTHER	TOTAL	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN
TOTAL	0.00	6.24	44.57	76.73	88.02	92.76	95.63	97.09	97.89	98.20	98.32	100.00
< 9 YRS	0.00	4.05	33.53	62.43	75.72	84.39	89.01	91.90	94.79	96.52	97.11	100.00
1 YR HS	0.00	1.89	29.25	57.55	73.59	80.19	90.57	93.40	96.70	97.17	97.64	100.00
2 YR HS	0.00	4.87	31.83	63.02	79.32	86.36	91.00	93.92	95.62	96.59	97.32	100.00
3 YRS HS	0.00	4.45	27.23	59.64	75.25	85.15	90.84	94.80	96.53	97.27	97.27	100.00
HS GRAD	0.00	6.32	43.52	77.15	89.13	93.58	96.44	97.86	98.40	98.65	98.75	100.00
1 YR COL	0.00	6.84	46.07	80.63	89.65	95.32	98.49	98.82	99.32	99.32	99.32	100.00
2 YRS COL	0.00	6.91	51.70	82.17	92.22	95.76	97.57	98.33	98.70	98.86	98.86	100.00
3 YRS COL	0.00	4.52	49.32	76.92	88.69	91.39	94.10	96.91	97.71	98.16	98.64	100.00
COL GRAD +	0.00	7.23	55.29	86.24	93.86	96.62	97.97	98.44	98.98	99.05	99.05	100.00
UNKNOWN	0.00	9.77	36.09	57.14	66.16	72.93	74.43	78.19	79.69	80.44	80.44	100.00

TABLE 23
1980 VERMONT RESIDENT BIRTHS,
NUMBER OF EVENTS

NUMBER OF PRENATAL VISITS BY MONTH PRENATAL CARE BEGAN

MONTH CARE BEGAN	TOTAL	NONE	1	2	3	4	5	6-8	9-11	12	13-15	16-19	20+	UNKNOWN
TOTAL	7783	10	25	36	57	90	166	1422	3143	1463	1003	147	35	176
1ST	496	0	2	1	1	3	3	59	160	94	127	12	6	8
2ND	2933	0	0	0	5	5	16	352	1237	746	484	75	23	40
3RD	2507	0	3	4	9	8	20	435	1145	506	295	45	4	32
4TH	875	0	1	1	6	8	39	265	390	80	58	9	1	7
5TH	369	0	1	3	5	11	29	151	125	19	17	5	0	3
6TH	223	0	0	1	11	23	31	78	57	13	4	1	0	4
7TH	118	0	5	7	12	17	12	44	13	0	1	0	0	3
8TH	52	0	4	10	11	12	11	11	2	0	0	0	0	1
9TH	24	0	6	8	5	1	0	0	1	0	0	0	0	3
NONE	10	10	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	130	0	3	1	2	2	5	17	13	5	6	0	1	75

CUMULATIVE ROW PERCENTS

MONTH CARE BEGAN	TOTAL	NONE	1	2	3	4	5	6-8	9-11	12	13-15	16-19	20+	UNKNOWN
TOTAL	0.00	0.12	0.44	0.90	1.76	2.92	5.05	23.35	63.73	82.53	95.42	97.31	97.76	100.00
1ST	0.00	0.00	0.41	0.62	0.83	1.45	2.07	16.27	49.19	68.53	94.65	97.13	98.36	100.00
2ND	0.00	0.00	0.00	0.00	0.16	0.33	0.87	12.67	54.14	79.19	95.42	97.93	98.70	100.00
3RD	0.00	0.00	0.12	0.28	0.64	0.96	1.76	19.11	64.78	84.95	96.77	98.56	98.72	100.00
4TH	0.00	0.00	0.11	0.22	0.91	1.82	6.28	36.57	81.14	90.28	93.05	99.08	99.19	100.00
5TH	0.00	0.00	0.27	1.03	2.44	5.42	13.28	54.20	88.07	93.22	97.83	99.19	99.19	100.00
6TH	0.00	0.00	0.00	0.45	5.38	15.69	29.59	64.57	90.13	95.96	97.75	98.20	98.20	100.00
7TH	0.00	0.00	4.39	10.53	21.05	35.97	46.50	85.10	96.50	96.50	97.38	97.38	97.38	100.00
8TH	0.00	0.00	6.45	22.58	40.32	59.67	77.41	95.15	98.38	98.38	98.38	98.38	98.38	100.00
9TH	0.00	0.00	29.17	62.50	83.33	87.50	87.50	87.50	91.67	91.67	91.67	91.67	91.67	100.00
NONE	0.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
UNKNOWN	0.00	0.00	2.30	3.59	4.61	6.15	10.00	23.08	33.05	36.92	41.54	41.54	42.31	100.00

TABLE 24

1980 VERMONT RESIDENT BIRTHS
NUMBER OF EVENTS

MONTH PRENATAL CARE BEGAN BY AGE OF MOTHER

AGE OF MOTHER	TOTAL	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN
TOTAL	7783	486	2983	2507	875	369	223	114	62	24	10	130
<15 YEARS	8	0	2	2	1	1	1	0	1	0	0	0
15 YEARS	31	1	5	8	7	2	4	2	1	1	0	0
16 YEARS	84	1	16	20	17	9	8	2	6	2	1	2
17 YEARS	174	4	52	42	30	17	12	6	4	1	0	6
18 YEARS	288	13	53	93	41	31	20	15	4	3	0	5
19 YEARS	415	20	113	133	62	38	22	14	4	2	2	5
20 YEARS	472	35	132	150	55	33	22	13	9	2	2	9
21 YEARS	481	27	163	169	52	34	13	7	2	1	0	13
22 YEARS	518	39	198	167	67	15	12	9	6	1	0	4
23 YEARS	548	41	204	186	69	17	11	3	4	2	0	11
24 YEARS	549	38	221	177	63	21	14	5	2	2	1	5
25-29 YRS	2581	171	1136	825	241	82	51	21	11	3	1	39
30-34 YRS	1272	85	537	427	109	49	22	11	4	2	2	24
35-39 YRS	320	11	130	95	45	14	9	4	3	2	1	5
40-44 YRS	38	0	9	13	4	5	2	1	1	0	0	2
45+ YEARS	4	0	2	0	1	0	0	1	0	0	0	0

CUMULATIVE ROW PERCENTS

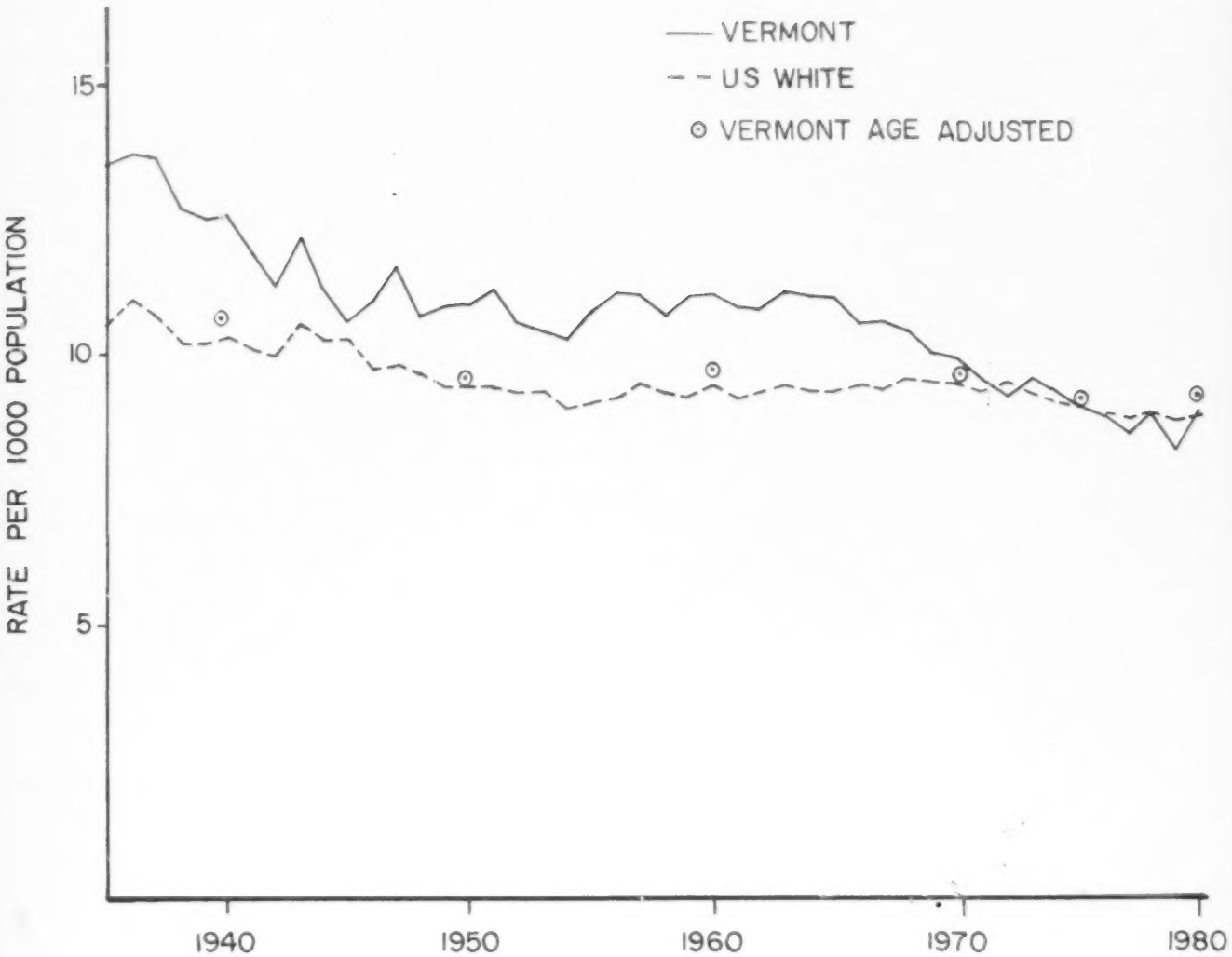
AGE OF MOTHER	TOTAL	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	NONE	UNKNOWN
TOTAL	0.00	6.24	44.57	76.78	88.02	92.76	95.63	97.09	97.89	98.20	98.32	100.00
<15 YEARS	0.00	0.00	25.00	50.00	62.50	75.00	87.50	87.50	100.00	100.00	100.00	100.00
15 YEARS	0.00	3.23	19.36	45.17	67.75	74.20	87.10	93.55	96.78	100.00	100.00	100.00
16 YEARS	0.00	1.19	20.24	44.05	64.29	75.00	84.52	85.90	94.04	95.42	97.62	100.00
17 YEARS	0.00	2.30	32.19	56.33	73.57	83.34	90.24	93.69	95.99	96.55	96.55	100.00
18 YEARS	0.00	4.51	26.39	58.68	72.92	83.68	90.62	95.83	97.22	98.26	98.26	100.00
19 YEARS	0.00	4.82	32.05	64.10	79.04	88.20	93.50	95.87	97.83	98.31	98.80	100.00
20 YEARS	0.00	7.42	35.39	67.17	80.94	87.93	92.59	95.34	97.25	97.67	98.09	100.00
21 YEARS	0.00	5.61	39.50	74.64	85.45	92.52	95.22	96.68	97.10	97.31	97.31	100.00
22 YEARS	0.00	7.53	45.75	77.99	90.92	93.82	96.14	97.88	99.04	99.23	99.23	100.00
23 YEARS	0.00	7.48	44.71	78.65	91.24	94.34	96.35	96.90	97.63	97.99	97.99	100.00
24 YEARS	0.00	6.92	47.13	79.42	90.90	94.73	97.28	98.19	98.55	98.91	99.09	100.00
25-29 YRS	0.00	6.63	50.64	82.60	91.94	95.12	97.10	97.91	98.34	98.46	98.48	100.00
30-34 YRS	0.00	6.68	48.90	82.47	91.04	94.89	96.62	97.48	97.79	97.95	98.11	100.00
35-39 YRS	0.00	3.44	44.07	73.76	88.14	92.52	95.33	95.58	97.52	98.15	98.43	100.00
40-44 YRS	0.00	0.00	23.68	57.89	68.42	84.21	89.47	92.10	94.73	94.73	94.73	100.00
45+ YEARS	0.00	0.00	50.00	50.00	75.00	75.00	75.00	100.00	100.00	100.00	100.00	100.00

DEATHS

BEST AVAILABLE

figure 7

VERMONT AND US WHITE CRUDE DEATH RATES 1935-1980



1979 AND 1980 US DATA ARE PROVISIONAL

DEATHS

The 1980 death rate of 9.0 per 1000 population is the same as that of the United States white population. Both Vermont and the United States death rates slightly exceeded 1979 values, but were similar to death rates reported during the latter half of the 1970's (Figure 7). Fifty-three percent of mortalities were males, whose average age at death was 66.5 years. Females lived substantially longer, achieving an average age of 73.9 years at death.

The leading causes of death have changed dramatically since the turn of the century. Infant deaths and tuberculosis are no longer principal sources of mortality. However, the percentage of deaths attributable to heart disease and malignant neoplasms has increased and represented 60 percent of all deaths in 1980 (Figure 8).

The principal causes of death varied with age at death (Figure 9). Accidents were responsible for a considerable proportion of deaths for individuals up to age 44 and suicides were relatively common among Vermonters aged 15-44 years. Malignant neoplasms and diseases of the heart caused approximately 75 percent of all deaths among persons older than 45 years.

The mortality rate due to accidents has remained at similar levels over the past 30 years, approximately 45 deaths per 100,000 population. Motor vehicle fatalities have accounted for an increasing proportion of all accidental deaths ($r=.88$), rising from 35 percent in 1952-1954 to present levels of 55-59 percent.

The death rates due to heart disease, cerebrovascular disease and atherosclerosis have declined modestly over the past 30 years. The mortality rates of the other ten leading causes of death have remained at similar levels over the same period except for malignant neoplasms, which have increased slightly since the 1950's. An examination of cancer mortalities from 1940 to 1980 shows that the death rate for malignant neoplasms of the digestive and genital systems have decreased over time. In contrast, the mortality rate for cancer of the respiratory system has increased dramatically. In the early 1940's, the death rate for cancers of the digestive system was 68 per 100,000 population, whereas the comparable rate for malignant neoplasms of the respiratory system was only 7.4 per 100,000 population. In the succeeding 40 years, the mortality rate for cancer of the digestive system declined by 32 percent, whereas the death rate for cancer of the respiratory system increased by 538 percent. Malignant neoplasms of the respiratory system are now the leading cause of all cancer deaths. During the years 1960-1980, the mortality rate for cancer of the respiratory system for males increased by 72 percent, only half as rapidly as the rise for females, which increased by 185 percent. These trends are consistent with patterns of respiratory cancer in the United States as a whole. A 1979 report by the Surgeon General noted that an increase in cigarette consumption was responsible for increases in lung cancer mortality among females.

figure 8

MAJOR CAUSES OF DEATH, VERMONT 1900 & 1980

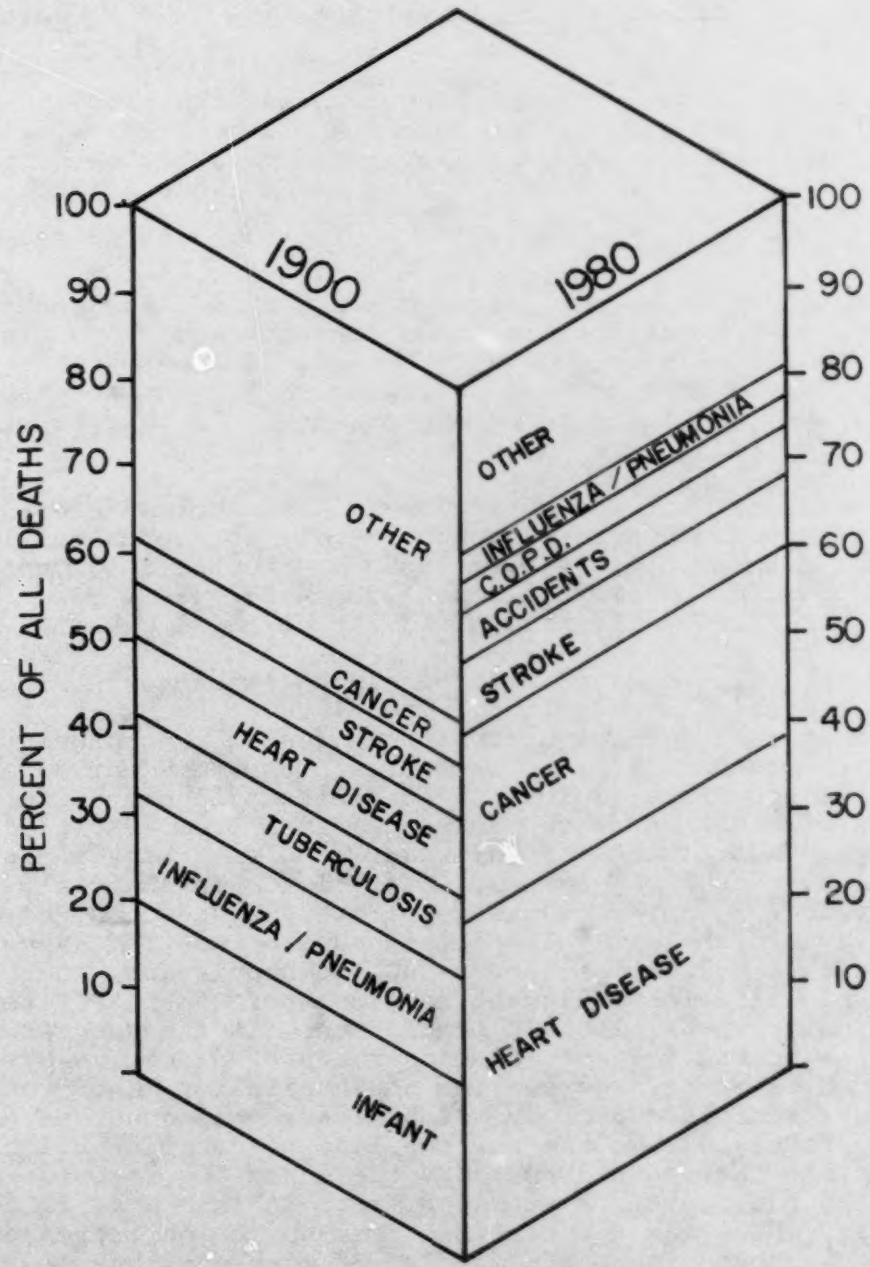


Table 25

10 LEADING CAUSES OF DEATH, BY SEX, VERMONT RESIDENTS, 1980
WITH TRENDS FROM 1952-54

Rates per 100,000 Population

		1980 Number	1980 Rate	1974-76 Rate	1969-71 Rate	1965-67 Rate	1959-61 Rate	1952-54 Rate
1. Heart Disease								
9th: 390-398, 402, 404-429	T	1,766	345.3	361.3	387.5	439.3	439.5	421.5
8th: 390-398, 402, 404, 410-429 (1.0126)*	M	924	371.0	401.6	435.6	495.7	498.5	496.4
7th: 400-443 (1.000)	F	842	320.9	322.9	341.5	385.1	382.2	347.5
2. Malignant Neoplasms								
9th: 140-208	T	980	191.6	173.3	181.1	167.0	168.0	161.3
8th: 140-209 (1.0026)	M	507	203.5	193.6	201.4	180.2	176.9	161.0
7th: 140-205 (0.988)	F	473	180.3	154.1	161.5	154.4	159.5	161.6
of Respiratory System								
9th: 160-165	T	264	51.6	40.0	39.1	31.4	23.6	14.0
8th: 160-163 (1.0007)	M	183	73.5	64.5	64.5	56.0	40.0	23.4
7th: 160-164 (1.024)	F	81	30.9	16.7	14.6	7.8	7.7	4.7
3. Cerebrovascular Disease								
9th: 430-438	T	349	68.2	82.8	98.9	117.1	131.9	129.7
8th: 430-438 (1.0049)	M	145	58.2	69.5	88.9	106.9	113.7	119.5
7th: 330-334 (0.981)	F	204	77.7	95.5	108.4	127.0	149.1	139.8
4. Accidents								
9th: E800-E949	T	233	45.6	43.6	49.8	58.4	49.4	47.5
8th: E800-E949 (0.9970)	M	159	63.8	65.4	73.4	79.7	68.7	64.1
7th: E800-E962 (0.926)	F	74	28.2	22.7	27.3	38.1	30.8	30.9
Motor Vehicle Accidents								
9th: E810-E825	T	131	25.6	21.9	25.4	26.0	21.0	17.0
8th: E810-E823 (1.0117)	M	95	38.1	33.1	38.7	37.4	33.0	24.3
7th: E810-E835 (0.974)	F	36	13.7	11.3	12.5	15.1	9.4	9.7
Other Accidents								
9th: E800-E807, E826-E949	T	102	19.9	21.6	24.5	32.4	28.3	30.2
8th: E800-E807, E825-E949 (0.9841)	M	64	25.7	32.4	34.7	42.2	35.6	39.8
7th: E840-E962 (0.884)	F	38	14.5	11.4	14.8	22.9	21.3	21.1
5. Chronic Obstructive Pulmonary Disease	T	174	34.0	29.6	Note: 1971 is the first complete			
9th: 490-496	M	121	48.6	46.5	year for which C.O.P.D. was coded.			
8th: 490-493 (1.0054)	F	53	20.2	13.5				
6. Influenza and Pneumonia								
9th: 480-487	T	169	33.0	28.3	35.3	44.6	40.8	27.0
8th: 470-474, 480-486 (0.9264)	M	75	30.1	28.3	38.4	50.6	44.3	29.9
7th: 480-483, 490-493 (0.993)	F	94	35.8	28.2	32.1	39.0	37.6	24.3
7. Diabetes Mellitus								
9th: 250	T	80	15.6	15.2	16.4	15.7	15.1	12.4
8th: 250 (0.9991)	M	34	13.6	13.0	14.3	13.5	10.4	10.5
7th: 260 (0.994)	F	46	17.5	17.3	18.5	17.8	19.7	14.3
8. Atherosclerosis								
9th: 440	T	76	14.9	21.6	23.4	25.2	30.7	34.9
8th: 440 (1.0649)	M	23	9.2	16.9	16.8	22.0	29.2	34.9
7th: 260 (0.894)	F	53	20.2	26.2	29.6	28.4	32.0	34.8
9. Suicide								
9th: E950-E959	T	74	14.5	16.1	13.7	12.9	14.8	13.9
8th: E950-E959 (1.0032)	M	57	22.9	25.8	23.0	21.6	26.2	23.7
7th: E963, E970-E979 (0.939)	F	17	6.5	6.9	5.0	4.6	3.8	4.4
10. Other Diseases of Arteries, Arterioles and Capillaries								
9th: 441-448	T	54	10.6	11.7	11.0	11.2	7.3	4.2
8th: 441-448 (0.7409)	M	39	15.7	13.4	13.6	17.9	11.0	4.7
7th: 451-456 (1.549)	F	15	5.7	10.1	8.4	4.9	3.8	3.8
10. Chronic Liver Disease								
9th: 571	T	54	10.6	12.9	11.4	9.9	9.9	8.3
8th: 571 (1.0110)	M	38	15.3	15.6	15.3	15.1	12.2	10.1
7th: 581 (1.055)	F	16	6.1	10.0	7.6	4.8	7.7	6.6

*Cause of death is coded by the International Classification of Diseases, Adapted (ICDA). Deaths in 1952-57 were coded according to the 6th ICDA revision (ICDA-6), 1958-67 deaths according to ICDA-7, 1968-78 deaths according to ICDA-8, and 1980 deaths according to ICD-9. Although there is little difference between ICDA-6 and ICDA-7, significant changes were made in ICDA-8 and ICD-9. Therefore, code numbers for ICDA-7, ICDA-8 and ICD-9 are given in addition to comparability ratios which have been applied to earlier rates to make them comparable to the 1980 rates. (Ratios from "Monthly Vital Statistics Report", Volume 17, #8 Supplement, October 25, 1968, and Volume 28, #11 Supplement, February 29, 1980; DHEW, NCHS, Washington, D.C.)

Table 26

LEADING CAUSES OF DEATH BY AGE GROUPS AND SEX

RATES PER 100,000 POPULATION

VERMONT 1980

Age Group and Cause	Total	Male	Female
Under 1 Year* (Total Deaths = 85)	1106.5	1131.2	1079.9
Certain conditions in perinatal period	351.5	452.5	243.0
Symptoms & ill-defined conditions	195.3	251.4	135.0
Congenital anomalies	351.5	301.7	405.0
1-4 Years (Total Deaths = 24)	84.7	137.5	36.2
Motor vehicle accidents	7.1	6.9	7.2
Other accidents	21.2	29.0	14.5
5-14 Years (Total Deaths = 32)	39.7	53.1	25.6
Motor vehicle accidents	11.2	16.9	5.1
Other accidents	8.7	14.5	2.6
15-24 Years (Total Deaths = 94)	94.1	141.3	47.6
Motor vehicle accidents	49.0	74.7	23.8
Suicide	17.0	30.3	4.0
Other accidents	13.0	20.2	5.9
25-44 Years (Total Deaths = 184)	127.3	177.8	77.1
Motor vehicle accidents	27.7	41.7	13.8
Malignant neoplasms	22.1	20.8	23.4
Suicide	20.1	26.4	13.8
Diseases of the heart	15.9	30.6	1.4
Other accidents	11.1	16.7	5.5
45-64 Years (Total Deaths = 851)	922.0	1206.7	657.0
Diseases of the heart	335.9	480.9	200.8
Malignant neoplasms	291.4	314.6	269.9
Cerebrovascular disease	44.4	51.7	37.7
Chronic liver disease	32.5	56.2	10.5
Chronic obstructive pulmonary disease	30.3	38.2	23.0
Motor vehicle accidents	18.4	29.2	8.4
Suicide	17.3	26.2	8.4
65-74 Years (Total Deaths = 1052)	3114.9	4346.1	2149.8
Diseases of the heart	1285.0	1886.7	813.4
Malignant neoplasms	870.5	1132.0	665.5
Cerebrovascular disease	171.7	188.7	158.5
Chronic obstructive pulmonary disease	171.7	296.5	73.9
75+ Years (Total Deaths = 2266)	9289.5	11509.3	8141.6
Diseases of the heart	4074.9	4882.7	3663.4
Malignant neoplasms	1537.3	2152.7	1219.1
Cerebrovascular disease	1012.6	1094.4	970.3
Influenza and pneumonia	483.7	529.2	460.3
Chronic obstructive pulmonary disease	356.7	721.6	167.9
Atherosclerosis	270.6	192.4	311.0

*Rates per 1,000 live births

9th ICDA Code Numbers for Causes (Table 26):

Malignant Neoplasms	140-208
Diseases of the heart	390-398, 402, 404-429
Cerebrovascular disease	430-438
Atherosclerosis	440
Influenza and pneumonia	480-487
Chronic obstructive pulmonary disease	490-496
Chronic liver disease and cirrhosis	571
Congenital anomalies	740-759
Certain conditions originating in the perinatal period	760-779
Symptoms, signs, and ill-defined conditions	780-799
Motor vehicle accidents	E810-E825
Other accidents	E800-E807, E826-E949
Suicide	E950-E959

figure 9

PERCENTAGE OF ALL DEATHS, BY AGE GROUP AND CAUSE OF DEATH, VERMONT RESIDENTS, 1980

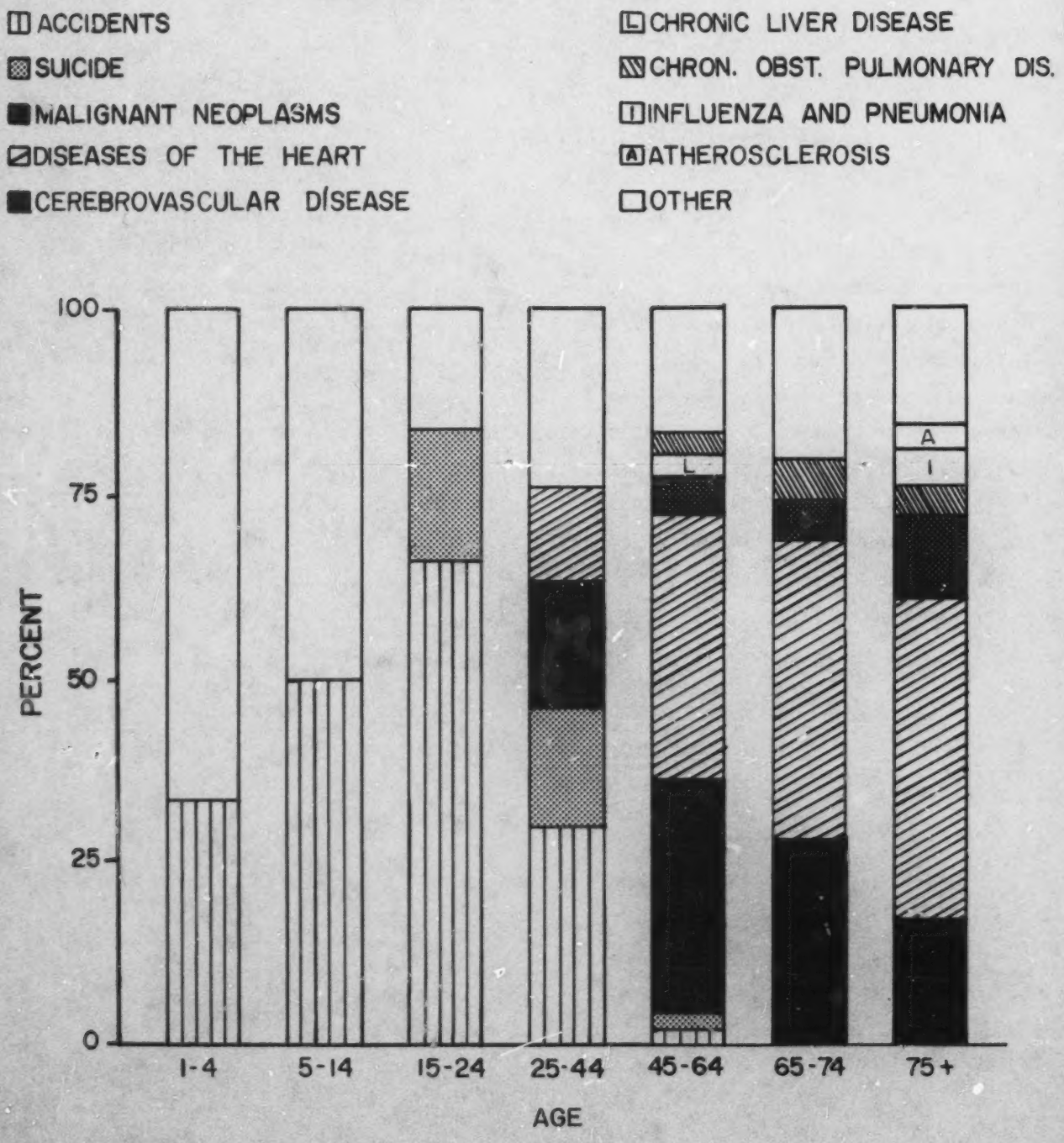


TABLE 27

GEOGRAPHIC DISTRIBUTION OF 1980 VERMONT DEATHS

DEATHS OCCURRING IN VERMONT

PLACE OF RESIDENCE	NUMBER
TOTAL	4513
ARIZONA	2
CALIFORNIA	2
CONNECTICUT	24
DELAWARE	1
FLORIDA	19
ILLINOIS	2
INDIANA	1
KENTUCKY	2
MAINE	3
MARYLAND	2
MASSACHUSETTS	47
NEW HAMPSHIRE	140
NEW JERSEY	11
NEW YORK	214
NORTH CAROLINA	1
OKLAHOMA	1
PENNSYLVANIA	7
RHODE ISLAND	2
TENNESSEE	2
TEXAS	1
VERMONT	4120
VIRGINIA	2
WASHINGTON D.C.	1
CANADA	7

VERMONT RESIDENT DEATHS

PLACE OF DEATH	NUMBER
TOTAL	4593
ALABAMA	1
ARIZONA	1
CALIFORNIA	5
COLORADO	1
CONNECTICUT	2
FLORIDA	31
GEORGIA	1
INDIANA	3
KENTUCKY	1
MAINE	9
MARYLAND	4
MASSACHUSETTS	50
MICHIGAN	1
NEW HAMPSHIRE	263
NEW JERSEY	1
NEW YORK	51
OHIO	1
OKLAHOMA	1
PENNSYLVANIA	2
RHODE ISLAND	3
TEXAS	5
VERMONT	4120
WASHINGTON D.C.	1
WEST VIRGINIA	1
WISCONSIN	1
CANADA	3

TABLE 28

1980 VERMONT RESIDENT DEATHS
NUMBER OF EVENTS

RACE BY COUNTY OF RESIDENCE

COUNTY OF RESIDENCE	TOTAL	WHITE	BLACK	OTHER	UNKNOWN
TOTAL	4593	4572	4	4	9
ADDISON	245	244	0	0	1
BENNINGTON	294	294	0	0	0
CALEDONIA	259	259	0	0	1
CHITTENDEN	803	805	1	2	0
ESSEX	42	42	0	0	0
FRANKLIN	341	339	0	0	2
GRAND ISLE	41	41	0	0	0
LAMOILLE	140	140	0	0	0
ORANGE	217	217	0	0	0
ORLEANS	200	199	0	1	0
RUTLAND	550	549	1	0	0
WASHINGTON	467	464	1	0	2
WINDHAM	333	331	0	0	2
WINDSOR	500	493	1	1	0

TABLE 29

1990 VERMONT RESIDENT DEATHS
NUMBER OF EVENTS

AGE AT DEATH BY COUNTY OF RESIDENCE

COUNTY OF RESIDENCE	TOTAL	<1	1-4	5-14	15-24	25-35	35-44	45-54	55-64	65-74	75-84	85+
TOTAL	4588	85	24	32	94	74	110	245	605	1052	1285	981
ADDISON	245	4	1	2	4	5	6	10	30	61	66	56
BENNINGTON	294	9	0	2	5	4	7	15	34	64	86	68
CALEDONIA	260	7	1	1	5	4	11	13	21	64	81	52
CHITTENDEN	808	17	5	9	23	16	22	57	125	178	195	161
ESSEX	42	1	1	1	2	0	0	2	5	7	14	9
FRANKLIN	341	8	0	0	2	4	6	16	49	80	112	64
GRAND ISLE	41	1	0	0	0	0	3	1	2	10	17	7
LAMOILLE	140	0	1	2	10	2	4	9	17	27	39	29
ORANGE	217	2	0	3	3	3	6	9	35	53	57	46
ORLEANS	200	4	3	1	3	2	5	11	23	51	53	44
RUTLAND	650	9	5	4	15	12	12	32	79	156	183	143
WASHINGTON	467	6	4	1	4	8	12	26	66	100	138	102
WINDHAM	383	11	2	1	11	10	8	22	54	80	109	75
WINDSOR	500	6	1	5	7	4	8	22	66	121	135	125

TABLE 30

1990 VERMONT RESIDENT DEATHS
RATES PER 10,000 POPULATION

AGE AT DEATH BY COUNTY OF RESIDENCE

	TOTAL	UNDER 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
TOTAL	89.7	110.6	8.5	4.0	9.4	8.5	19.2	51.3	136.1	311.5	698.9	1633.1
ADDISON	83.3	84.2	6.0	4.1	6.1	10.0	18.7	40.9	130.1	366.8	730.9	1958.0
BENNINGTON	88.2	203.6	0.0	3.8	8.5	7.9	18.7	44.5	109.5	234.8	584.2	1379.3
CALEDONIA	100.7	152.2	6.6	2.4	10.8	9.5	40.4	53.0	86.6	340.6	774.4	1590.2
CHITTENDEN	69.9	106.1	8.6	5.0	7.8	7.6	16.5	55.8	161.9	344.0	715.9	1809.0
ESSEX	66.5	94.3	23.9	9.8	19.1	0.0	0.0	30.9	77.2	145.8	553.4	1836.7
FRANKLIN	98.0	133.3	0.0	0.0	3.4	7.1	15.9	48.3	160.9	366.5	841.5	1588.1
GRAND ISLE	88.9	100.0	0.0	0.0	0.0	0.0	56.6	21.8	44.2	303.0	1018.0	1944.4
LAMOILLE	83.5	0.0	9.8	7.6	30.2	6.4	20.8	64.8	130.2	253.0	715.6	1801.2
ORANGE	95.4	47.2	0.0	8.1	7.5	7.7	23.8	42.9	178.7	327.4	681.0	1697.4
ORLEANS	85.3	106.1	19.4	2.5	7.8	5.4	19.8	49.6	99.9	318.0	539.2	1466.7
RUTLAND	111.4	118.4	16.5	4.5	13.9	12.5	18.9	57.0	137.8	350.1	767.6	1623.2
WASHINGTON	69.1	79.3	14.2	1.2	4.1	9.1	20.0	51.8	143.7	263.7	665.7	1536.1
WINDHAM	103.7	192.6	10.1	1.8	18.3	14.7	19.5	62.2	154.8	288.7	678.7	1464.8
WINDSOR	93.0	81.7	3.8	6.5	8.6	4.7	13.4	44.0	121.3	300.3	654.7	1703.0

TABLE 31

1990 VERMONT DEATHS
NUMBER OF EVENTS

COUNTY OF RESIDENCE BY PLACE OF DEATH

PLACE/HOSP. OF DEATH	TOTAL	ADDIS	BENNI	CALED	CHITT	ESSEX	FRANK	GR.I	LAMOI	ORANG	ORLEA	RUTLA	WASHI	WINDH	WINDS	O-O-S
						COUNTY										
TOTAL	5031	216	294	260	303	42	341	41	140	217	200	550	467	383	500	493
AT HOME	763	51	61	38	123	11	55	7	24	41	34	89	58	58	92	21
FANNY ALLEN	173	5	0	0	148	0	4	6	2	0	1	0	3	0	0	4
BRATTLEBORO	119	0	0	0	0	0	0	0	0	0	0	0	0	99	1	28
COPLEY	65	0	0	8	1	0	3	0	45	0	3	0	1	1	0	3
GIFFORD	54	5	0	0	0	0	0	0	0	27	0	1	2	0	17	2
NORTHWESTERN	184	0	0	0	2	0	169	3	2	0	0	0	0	0	1	5
MEDICAL CENTER	718	57	1	9	230	5	49	14	23	3	19	20	39	4	0	95
NORTH COUNTRY	84	0	1	3	0	2	0	0	0	0	76	0	0	0	0	2
PORTER	71	61	0	0	0	0	0	0	0	0	1	8	0	0	0	1
PUTNAM	175	0	101	0	0	0	0	0	0	0	0	1	0	10	0	53
ROCKINGHAM	45	1	0	0	0	0	0	0	0	0	0	0	0	35	0	9
RUTLAND	393	4	3	0	0	0	1	0	0	0	0	331	0	1	13	35
SPRINGFIELD	114	0	0	0	0	0	0	0	0	1	0	2	0	7	97	7
MT. ASCUTNEY	48	0	0	0	0	0	0	0	0	0	1	0	0	0	38	9
CENTRAL VT	259	0	0	3	0	0	0	0	1	26	1	2	225	0	2	9
NE VT REGIONAL	104	0	0	88	0	5	0	0	0	0	3	0	0	0	0	8
GRACE COTTAGE	20	0	0	0	0	0	0	0	0	0	0	0	0	18	0	2
VETERAN'S ADM	169	0	5	9	5	1	3	1	1	12	7	12	0	5	22	72
BRANDON	2	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0
VT. STATE	11	1	0	0	5	0	1	0	0	0	0	0	2	0	0	1
BRAT RETREAT	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
D.O.A.	5	0	0	0	1	0	0	0	0	0	0	2	0	0	0	2
O-O-S HOSP	399	4	42	34	20	12	7	4	3	53	5	31	9	49	120	0
NURSING HOME	393	42	69	59	100	3	45	4	28	38	44	133	95	34	95	55
OTHER	212	14	12	9	20	3	4	0	11	11	5	17	14	20	22	50

TABLE 32

1980 VERMONT RESIDENT DEATHS

NUMBER OF EVENTS, ROW AND COLUMN PERCENTS

SEX BY 72 SELECTED CAUSES

CAUSE (ICD9)*	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ALL CAUSES	4588	2423	2165	100.00	52.81	47.19	100.00	100.00	100.00
SHIGELLOSIS AND AMEBIASIS	0	0	0	100.00	0.00	0.00	0.00	0.00	0.00
CERTAIN OTHER INTESTIONAL INFECTIONS	1	1	0	100.00	100.00	0.00	0.02	0.04	0.00
TUBERCULOSIS	3	1	2	100.00	33.33	66.67	0.07	0.04	0.09
TUBERCULOSIS OF RESPIRATORY SYSTEMS	3	1	2	100.00	33.33	66.67	0.07	0.04	0.09
OTHER TUBERCULOSIS	0	0	0	100.00	0.00	0.00	0.00	0.00	0.00
WHOOPING COUGH	0	0	0	100.00	0.00	0.00	0.00	0.00	0.00
STREPTOCOCCAL SORE THROAT, SCARLETINA	0	0	0	100.00	0.00	0.00	0.00	0.00	0.00
MENINGOCOCCAL INFECTION	2	0	2	100.00	0.00	100.00	0.04	0.00	0.09
SEPTICEMIA	22	9	13	100.00	40.91	59.09	0.48	0.37	0.60
ACUTE POLIOMYELITIS	0	0	0	100.00	0.00	0.00	0.00	0.00	0.00
MEASLES	0	0	0	100.00	0.00	0.00	0.00	0.00	0.00
VIRAL HEPATITIS	2	1	1	100.00	50.00	50.00	0.04	0.04	0.05
SYPHILIS	1	0	1	100.00	0.00	100.00	0.02	0.00	0.05
ALL OTHER INFECTIOUS,PARASIIC DIS.	15	8	7	100.00	53.33	46.67	0.33	0.33	0.32
MALIGNANT NEOPLASMS	930	507	473	100.00	51.73	48.27	21.35	20.92	21.85
OF LIP,ORAL CAVITY AND PHARYNX	12	4	8	100.00	33.33	66.67	0.26	0.17	0.37
OF DIGESTIVE ORGANS AND PERITONEUM	252	119	133	100.00	47.22	52.78	5.49	4.91	6.14
OF RESPITATORY, INTRATHORACIC ORG.	264	183	81	100.00	69.32	30.68	5.75	7.55	3.74
OF BREAST	77	0	77	100.00	0.00	100.00	1.68	0.00	3.56
OF GENITAL ORGANS	110	57	53	100.00	51.82	48.18	2.40	2.35	2.45
OF URINARY ORGANS	41	24	17	100.00	58.54	41.46	0.89	0.99	0.79
OF OTHER AND UNSPECIFIED SITE	116	54	52	100.00	55.17	44.83	2.53	2.64	2.40
LEUKEMIA	38	21	17	100.00	55.26	44.74	0.83	0.87	0.79
OF OTHER LYMPHATIC, HEMATOPOIETIC	70	35	35	100.00	50.00	50.00	1.53	1.44	1.62
BENIGN NEOPLASMS	15	7	8	100.00	46.67	53.33	0.33	0.29	0.37
DIABETES MELLITUS	80	34	46	100.00	42.50	57.50	1.74	1.40	2.12
NUTRITIONAL DEFICIENCIES	3	1	2	100.00	33.33	66.67	0.07	0.04	0.09
ANEMIAS	5	3	2	100.00	60.00	40.00	0.11	0.12	0.09
MENINGITIS	4	2	2	100.00	50.00	50.00	0.09	0.08	0.09
MAJOR CARDIOVASCULAR DISEASES	2259	1143	1126	100.00	50.37	49.63	49.46	47.17	52.01
DISEASES OF HEART	1756	924	842	100.00	52.62	47.63	38.49	38.13	38.89
RHEUMATIC FEVER AND HEART DISEASE	15	5	10	100.00	33.33	66.67	0.33	0.21	0.46
HYPERTENSIVE HEART DISEASE	38	14	24	100.00	36.84	63.16	0.83	0.58	1.11
HYPERTENSIVE HEART AND RENAL DIS.	3	2	1	100.00	66.67	33.33	0.07	0.08	0.05
ISCHEMIC HEART DISEASE	1215	659	555	100.00	54.24	45.76	26.48	27.20	25.63
ACUTE MYOCARDIAL INFARCTION	677	389	288	100.00	57.46	42.54	14.76	16.05	13.30
OTHER ACUTE AND SUBACUTE FORMS	9	5	4	100.00	55.56	44.44	0.20	0.21	0.18
ANGINA PECTORIS	1	0	1	100.00	0.00	100.00	0.02	0.00	0.05
CHRONIC ISCHEMIC HEART DISEASE	528	265	263	100.00	50.19	49.81	11.51	10.94	12.15
OTHER DISEASES OF ENDOCARDIUM	12	5	7	100.00	41.67	58.33	0.26	0.21	0.32
ALL OTHER FORMS OF HEART DISEASE	483	239	244	100.00	49.48	50.52	10.53	9.86	11.27
HYPERTENSION	24	12	12	100.00	50.00	50.00	0.52	0.50	0.55
CEREBROVASCULAR DISEASES	349	145	204	100.00	41.55	58.45	7.61	5.98	9.42
INTRACRANIAL HEMORRHAGE	43	16	27	100.00	37.21	62.79	0.94	0.66	1.25
CEREBRAL THROMBOSIS AND OCCLUSION	72	35	37	100.00	48.61	51.39	1.57	1.44	1.71
CEREBRAL EMBOLISM	2	1	1	100.00	50.00	50.00	0.04	0.04	0.05
OTHER CEREBROVASCULAR DISEASE	232	93	139	100.00	40.09	59.91	5.06	3.84	6.42

1990 VERMONT RESIDENT DEATHS
NUMBER OF EVENTS, ROW AND COLUMN PERCENTS

SEX BY 72 SELECTED CAUSES

CAUSE (ICD9)*	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ATHEROSCLEROSIS	76	23	53	100.00	30.26	69.74	1.66	0.95	2.45
OTHER DISEASES OF ARTERIES	54	39	15	100.00	72.22	27.78	1.18	1.61	0.69
ACUTE BRONCHITIS	2	1	1	100.00	50.00	50.00	0.04	0.04	0.05
PNEUMONIA AND INFLUENZA	159	75	84	100.00	44.38	55.62	3.69	3.10	4.34
PNEUMONIA	159	70	89	100.00	44.03	55.97	3.47	2.89	4.11
INFLUENZA	10	5	5	100.00	50.00	50.00	0.22	0.21	0.23
CHRONIC OBSTRUCTIVE PULMONARY	174	121	53	100.00	69.54	30.46	3.79	4.99	2.45
BRONCHITIS	15	12	3	100.00	80.00	20.00	0.33	0.50	0.14
EMPHYSEMA	33	25	3	100.00	75.76	24.24	0.72	1.03	0.37
ASTHMA	5	2	3	100.00	40.00	60.00	0.11	0.08	0.14
OTHER	121	82	80	100.00	67.77	32.23	2.64	3.38	1.80
ULCER OF STOMACH AND DUODENUM	17	7	10	100.00	41.13	58.82	0.37	0.29	0.46
APPENDICITIS	2	2	0	100.00	100.00	0.00	0.04	0.08	0.00
HERNIA AND ABDOMINAL OBSTRUCTION	13	6	7	100.00	46.15	53.85	0.28	0.25	0.32
CHRONIC LIVER DISEASE AND CIRRHOSIS	54	38	16	100.00	70.37	29.63	1.18	1.57	0.74
GALLBLADDER DISORDERS	5	2	3	100.00	40.00	60.00	0.11	0.08	0.14
NEPHRITIS,NEPHROTIC SYNDROME	24	15	9	100.00	62.50	37.50	0.52	0.62	0.42
ACUTE GLOMERULONEPHRITIS	0	0	0	100.00	0.00	0.00	0.00	0.00	0.00
CHRONIC GLOMERULONEPHRITIS	5	3	2	100.00	60.00	40.00	0.11	0.12	0.09
RENAL FAILURE	19	12	7	100.00	63.16	36.84	0.41	0.50	0.32
INFECTIONS OF KIDNEY	9	3	6	100.00	33.33	66.67	0.20	0.12	0.28
HYPERPLASIA OF PROSTATE	2	2	0	100.00	100.00	0.00	0.04	0.08	0.00
COMPLICATIONS OF PREGNANCY,CHILDBIRTH	1	0	1	100.00	0.00	100.00	0.02	0.00	0.05
PREGNANCY WITH ABORTIVE OUTCOME	0	0	0	100.00	0.00	0.00	0.00	0.00	0.00
OTHER COMPLICATIONS	1	0	1	100.00	0.00	100.00	0.02	0.00	0.05
CONGENITAL ANOMALIES	37	17	20	100.00	45.95	54.05	0.81	0.70	0.92
CERTAIN PERINATAL CONDITIONS	27	18	9	100.00	66.67	33.33	0.59	0.74	0.42
BIRTH TRAUMA	7	7	0	100.00	100.00	0.00	0.15	0.29	0.00
OTHER PERINATAL CONDITIONS	20	11	9	100.00	55.00	45.00	0.44	0.45	0.42
SYMPTMS,SIGNS AND ILL-DEFINED COND.	37	21	16	100.00	56.76	43.24	0.81	0.87	0.74
ALL OTHER DISEASES	284	143	141	100.00	50.35	49.65	6.19	5.90	6.51
ACCIDENTS AND ADVERSE EFFECTS	233	159	74	100.00	68.24	31.76	5.08	6.56	3.42
MOTOR VEHICLE ACCIDENTS	131	95	36	100.00	72.52	27.48	2.86	3.92	1.66
OTHER ACCIDENTS	102	64	38	100.00	62.75	37.25	2.22	2.64	1.76
SUICIDE	74	57	17	100.00	77.03	22.97	1.61	2.35	0.79
HOMICIDE AND LEGAL INTERVENTION	17	14	3	100.00	82.35	17.65	0.37	0.58	0.14
OTHER EXTERNAL CAUSES	5	5	0	100.00	100.00	0.00	0.11	0.21	0.00

* SEE APPENDIX FOR COMPLETE CAUSE DEFINITIONS AND CODES

TABLE 33

1930 VERMONT RESIDENT DEATHS

COUNTY OF RESIDENCE BY 72 SELECTED CAUSES

CAUSE (ICD9)*	TOTAL	ADDIS	BENN	CALED	CHIT	ESSEX	FRANK	GR.I	LAMOI	ORANG	ORLEA	RUTL	WASH	WINDH	WINDS
ALL CAUSES	4588	245	294	260	303	42	341	41	140	217	200	550	467	393	500
SHIGELLOSIS AND AMEBIASIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CERTAIN OTHER INTESTIONAL INFECTIONS	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0
TUBERCULOSIS	3	0	0	1	0	0	0	0	0	0	0	1	1	0	0
TUBERCULOSIS OF RESPIRATORY SYSTEM	3	0	0	1	0	0	0	0	0	0	0	1	1	0	0
OTHER TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHOOPING COUGH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STREPTOCOCCAL SORE THROAT, SCARLATINE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENINGOCOCCAL INFECTION	2	0	0	0	1	0	0	0	0	0	0	0	0	0	1
SEPTICEMIA	22	1	0	1	3	0	4	0	1	1	0	3	0	3	5
ACUTE POLIOMYELITIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MEASLES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VIRAL HEPATITIS	2	0	0	0	1	0	0	0	0	0	1	0	0	0	0
SYPHILIS	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0
ALL OTHER INFECTIOUS AND PARISITIC DISEASE	15	1	2	0	2	0	1	0	0	0	1	5	0	0	3
MALIGNANT NEOPLASMS	980	46	70	45	176	8	67	9	29	53	35	133	111	88	105
OF LIP,ORAL CAVITY AND PHARYNX	12	1	2	0	5	0	0	0	0	0	1	1	2	0	0
OF DIGESTIVE ORGANS AND PERITONEUM	252	16	15	12	44	3	15	3	9	12	7	35	29	22	30
OF RESPITATORY AND INTRATHORACIC ORGANS	264	13	15	17	58	2	16	0	4	10	11	41	31	17	29
OF BREAST	77	3	5	2	14	1	4	0	3	5	1	9	15	6	9
OF GENITAL ORGANS	110	3	9	4	13	0	7	1	7	10	5	14	11	17	9
OF URINARY ORGANS	41	1	5	2	5	0	5	0	3	5	1	2	7	3	2
OF OTHER AND UNSPECIFIED SITES	116	3	10	3	27	1	11	2	2	7	5	12	10	5	18
LEUKEMIA	33	1	6	2	4	0	3	1	0	3	2	7	2	5	2
OF OTHER LYMPHATIC, HEMATOPOIETIC TISSUE	70	5	3	3	6	1	6	2	1	6	2	12	3	13	7
BENIGN NEOPLASMS	15	0	1	2	2	0	1	0	0	2	1	2	1	1	2
DIABETES MELLITUS	90	4	3	4	10	0	9	2	2	2	2	9	9	9	15
NUTRITIONAL DEFICIENCIES	3	1	1	0	0	0	0	0	0	1	0	0	0	0	0
ANEMIAS	5	0	0	1	0	0	3	0	0	0	0	0	0	0	1
MENINGITIS	4	0	1	0	0	1	0	0	0	1	1	0	0	0	0
MAJOR CARDIOVASCULAR DISEASES	2269	126	135	119	400	23	168	21	63	100	101	370	241	173	229
DISEASES OF HEART	1756	94	104	92	341	17	133	15	54	67	79	269	187	138	177
RHEUMATIC FEVER AND HEART DISEASE	15	2	0	0	6	0	3	0	0	0	1	0	1	1	1
HYPERTENSIVE HEART DISEASE	38	0	3	2	4	0	2	0	2	0	0	8	7	0	10
HYPERTENSIVE HEART AND RENAL DISEASE	3	0	0	0	1	0	0	0	0	0	0	2	0	0	0
ISCHEMIC HEART DISEASE	1215	60	85	50	225	15	95	10	27	49	56	171	134	110	118
ACUTE MYOCARDIAL INFARCTION	677	31	29	32	138	9	58	6	21	28	44	109	56	43	53
OTHER ACUTE AND SUBACUTE FORMS	9	1	0	0	1	0	0	0	0	0	0	2	3	0	2
ANGINA PECTORIS	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0
CHRONIC ISCHEMIC HEART DISEASE	528	28	56	18	86	6	37	4	6	20	22	50	55	67	53
OTHER DISEASES OF ENDOCARDIUM	12	3	1	0	2	0	0	0	2	2	0	0	0	1	1
ALL OTHER FORMS OF HEART DISEASE	483	29	15	40	103	2	33	5	23	16	12	87	45	26	47
HYPERTENSION	24	1	1	2	2	0	0	1	0	1	0	1	11	3	1
CEREBROVASCULAR DISEASES	349	18	26	20	45	5	24	3	7	28	18	62	33	23	37
INTRACRANIAL HEMORRHAGE	43	2	3	3	8	1	0	1	1	3	1	8	5	4	3
CEREBRAL THROMBOSIS AND OCCLUSION	72	1	4	3	11	0	1	1	0	4	4	27	9	4	3
CEREBRAL EMBOLISM	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1
OTHER CEREBROVASCULAR DISEASES	232	15	19	14	26	4	23	1	6	21	13	27	18	15	30

1980 VERMONT RESIDENT DEATHS

COUNTY OF RESIDENCE BY 72 SELECTED CAUSES

CAUSE (ICD9)*	TOTAL	ADDIS	BENN	CALED	CHIT	ESSEX	FRANK	GR.I	LAMOI	ORANG	ORLEA	RUTL	WASH	WINDH	WINDS
ATHEROSCLEROSIS	76	3	2	3	4	0	9	1	2	3	3	29	4	5	9
OTHER DISEASES OF ARTERIES,ARTERIOLES	54	10	2	2	8	1	2	1	0	1	1	10	6	4	6
ACUTE BRONCHITIS	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1
PNEUMONIA AND INFLUENZA	169	7	10	16	33	2	17	4	5	7	6	17	17	9	19
PNEUMONIA	159	6	9	14	33	2	15	4	5	7	5	16	17	8	18
INFLUENZA	10	1	1	2	0	0	2	0	0	0	1	1	0	1	1
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	174	13	12	9	29	0	12	0	6	10	12	12	19	17	23
BRONCHITIS	15	1	0	0	3	0	0	0	0	2	1	2	1	3	2
EMPHYSEMA	33	2	1	0	7	0	0	0	2	0	2	5	6	3	5
ASTHMA	5	0	1	0	2	0	0	0	0	0	0	0	2	0	0
OTHER	121	10	10	9	17	0	12	0	4	8	9	5	10	11	16
ULCER OF STOMACH AND DUODENUM	17	1	4	1	2	1	1	0	0	0	1	4	0	0	2
APPENDICITIS	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1
HERNIA AND ABDOMINAL OBSTRUCTION	13	1	2	1	3	0	1	0	0	0	0	1	0	2	2
CHRONIC LIVER DISEASE AND CIRRHOSIS	54	4	3	3	13	0	2	1	1	0	5	5	4	5	8
GALLBLADDER DISORDERS	5	0	1	0	0	0	1	0	0	0	0	2	0	0	1
NEPHRITIS,NEPHROTIC SYNDROME AND NEPHROSIS	24	1	2	2	1	0	2	0	0	0	2	1	4	3	5
ACUTE GLOMERULONEPHRITIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CHRONIC GLOMERULONEPHRITIS	5	0	0	1	0	0	0	0	0	0	1	0	2	1	0
RENAL FAILURE	19	1	2	1	1	0	2	0	0	0	1	1	2	2	6
INFECTIONS OF KIDNEY	9	1	0	1	2	0	2	0	0	0	0	1	0	0	2
HYPERPLASIA OF PROSTATE	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0
COMPLICATIONS OF PREGNANCY,CHILDBIRTH	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
PREGNANCY WITH ABORTIVE OUTCOME	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER COMPLICATIONS	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
CONGENITAL ANOMALIES	37	1	3	2	11	0	3	0	0	0	1	4	1	8	3
CERTAIN PERINATAL CONDITIONS	27	2	5	2	4	0	2	1	0	0	1	3	1	3	3
BIRTH TRAUMA	7	0	2	1	1	0	0	1	0	0	1	0	1	0	0
OTHER PERINATAL CONDITIONS	20	2	3	1	3	0	2	0	0	0	0	3	0	3	3
SYMPTOMS,SIGNS AND ILL-DEFINED CONDITIONS	37	1	1	9	5	0	3	0	0	2	1	4	3	1	6
ALL OTHER DISEASES	284	18	14	19	52	0	23	2	13	16	17	32	25	21	31
ACCIDENTS AND ADVERSE EFFECTS	233	13	18	14	40	5	13	1	12	10	9	30	14	32	21
MOTOR VEHICLE ACCIDENTS	131	10	9	7	21	2	8	1	8	5	3	15	7	20	15
OTHER ACCIDENTS	102	3	9	7	19	4	5	0	4	5	6	15	7	12	6
SUICIDE	74	2	4	5	13	0	3	0	6	6	2	8	11	6	8
HOMICIDE AND LEGAL INTERVENTION	17	0	2	3	4	0	1	0	2	1	0	0	1	1	2
OTHER EXTERNAL CAUSES	5	0	0	0	0	0	1	0	0	0	1	2	1	0	0

* SEE APPENDIX FOR COMPLETE CAUSE DEFINITIONS AND CODES

TABLE 34

1980 VERMONT RESIDENT DEATHS
AGE ADJUSTED RATES PER 100,000 POPULATION

COUNTY OF RESIDENCE BY 72 SELECTED CAUSES

CAUSE (ICD9)*	TOTAL	ADDIS	BENN	CALED	CHIT	ESSEX	FRANK	GR.I	LAMOI	ORANG	ORLEA	RUTL	WASH	WINDH	WINDS
ALL CAUSES	897.0	958.7	751.5	927.9	965.5	687.1	972.7	931.8	920.4	939.4	796.6	974.9	835.0	919.5	844.8
SHIGELLOSIS AND AMEBIASIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CERTAIN OTHER INTESTIONAL INFECTIONS	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0
TUBERCULOSIS	0.6	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	1.7	0.0	0.0
TUBERCULOSIS OF RESPIRATORY SYSTEM	0.6	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	1.7	0.0	0.0
OTHER TUBERCULOSIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WHOOPING COUGH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STREPTOCOCCAL SORE THROAT, SCARLATINE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MENINGOCOCCAL INFECTION	0.4	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7
SEPTICEMIA	4.3	4.1	0.0	3.4	3.9	0.0	11.7	0.0	7.3	4.3	0.0	4.5	0.0	6.8	3.2
ACUTE POLIOMYELITIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MEASLES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VIRAL HEPATITIS	0.4	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.0	0.0
SYPHILIS	0.2	0.0	0.0	0.0	0.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ALL OTHER INFECTIOUS AND PARISITIC DIS.	2.9	4.1	4.8	0.0	2.2	0.0	2.7	0.0	0.0	0.0	3.7	8.1	0.0	0.0	5.4
MALIGNANT NEOPLASMS	191.6	179.6	177.6	161.4	211.9	112.2	191.8	197.7	190.5	247.8	138.8	199.3	198.4	211.0	175.8
OF LIP,ORAL CAVITY AND PHARYNX	2.3	4.0	5.2	0.0	6.1	0.0	0.0	0.0	0.0	0.0	3.7	1.5	3.5	0.0	0.0
OF DIGESTIVE ORGANS AND PERITONEUM	49.3	63.4	38.0	42.2	53.7	42.2	43.4	54.2	59.5	50.9	27.9	52.3	52.1	50.6	50.3
OF RESPITATORY AND INTRATHORACIC ORGANS	51.6	50.7	39.0	60.9	71.2	28.2	45.6	0.0	24.9	42.2	42.5	61.6	55.2	40.8	48.3
OF BREAST	15.1	11.8	12.5	7.7	16.7	14.2	11.6	0.0	21.2	21.6	3.8	13.3	28.9	14.6	13.2
OF GENITAL ORGANS	21.5	11.9	22.5	14.5	15.4	0.0	20.0	32.6	46.1	42.9	20.4	20.8	19.4	40.4	15.3
OF URINARY ORGANS	8.0	3.4	12.8	7.0	5.3	0.0	14.0	0.0	19.5	21.7	4.1	2.9	12.2	7.5	3.3
OF OTHER AND UNSPECIFIED SITES	22.7	11.9	25.0	11.1	31.7	13.4	31.3	40.8	12.7	29.9	20.2	18.2	18.1	12.4	30.0
LEUKEMIA	7.4	3.8	14.9	7.0	4.6	0.0	8.7	20.0	0.0	13.0	8.0	10.8	3.6	11.9	3.6
OF OTHER LYMPHATIC TISSUE	13.7	18.8	7.6	11.1	7.3	14.2	17.1	40.0	6.6	25.7	8.2	17.9	5.4	32.7	11.9
BENIGN NEOPLASMS	2.9	0.0	2.4	7.3	2.6	0.0	2.9	0.0	0.0	3.0	4.1	2.8	1.7	2.8	3.2
DIABETES MELLITUS	15.6	15.7	8.2	14.0	11.4	0.0	26.1	40.8	13.5	8.4	8.0	13.2	16.2	20.8	25.2
NUTRITIONAL DEFICIENCIES	0.6	4.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0
ANEMIAS	1.0	0.0	0.0	3.6	0.0	0.0	8.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6
MENINGITIS	0.8	0.0	2.4	0.0	0.0	13.2	0.0	0.0	0.0	4.4	4.0	0.0	0.0	0.0	0.0
MAJOR CARDIOVASCULAR DISEASES	443.6	500.7	334.5	419.7	499.2	370.5	478.3	488.8	423.1	428.1	392.9	540.6	427.4	404.3	381.2
DISEASES OF HEART	345.3	371.7	258.1	324.8	424.1	286.9	379.7	350.5	364.2	286.8	303.5	393.5	331.5	323.3	294.7
RHEUMATIC FEVER AND HEART DISEASE	2.9	7.7	0.0	0.0	7.2	0.0	8.9	0.0	0.0	0.0	3.7	0.0	1.9	2.3	2.0
HYPERTENSIVE HEART DISEASE	7.4	0.0	7.3	7.0	4.5	0.0	5.7	0.0	13.9	0.0	0.0	11.4	12.2	0.0	16.9
HYPERTENSIVE HEART AND RENAL DISEASE	0.6	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.0	0.0	0.0
ISCHEMIC HEART DISEASE	237.6	236.9	209.4	176.1	278.6	249.2	269.9	222.2	177.3	210.0	253.6	253.2	237.6	259.0	195.1
ACUTE MYOCARDIAL INFARCTION	132.4	121.3	73.7	112.7	169.7	145.2	193.3	137.6	137.7	120.2	173.9	162.8	117.2	102.0	87.5
OTHER ACUTE AND SUBACUTE FORMS	1.8	4.1	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	3.0	5.5	0.0	3.3
ANGINA PECTORIS	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0
CHRONIC ICSHEMIC HEART DISEASE	103.2	111.5	135.7	63.4	107.6	104.0	76.6	84.6	39.6	85.5	84.7	87.4	115.0	157.0	105.2
OTHER DISEASES OF ENDOCARDIUM	2.3	11.9	2.4	3.0	2.6	0.0	0.0	0.0	13.9	8.7	0.0	0.0	0.0	2.2	1.6
ALL OTHER FORMS OF HEART DISEASE	94.4	115.1	39.1	141.6	129.9	37.7	95.3	128.3	159.1	69.2	45.2	126.2	79.8	59.7	78.0
HYPERTENSION	4.7	4.1	2.4	7.0	2.4	0.0	0.0	21.2	0.0	4.3	0.0	1.5	19.5	7.0	1.6
CEREBROVASCULAR DISEASES	68.2	72.3	63.9	70.2	57.7	69.8	67.4	74.2	45.4	120.1	69.1	90.0	58.9	53.1	62.0
INTRACRANIAL HEMORRHAGE	3.4	8.0	7.6	10.6	9.9	14.2	0.0	20.0	5.8	12.9	3.8	12.0	9.0	9.3	5.0
CEREBRAL THROMBOSIS AND UNSPECIFIED	14.1	3.8	9.6	10.6	14.1	0.0	3.0	32.6	0.0	17.0	14.8	38.7	15.9	9.4	5.1
CEREBRAL EMBOLISM	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	1.6
OTHER CEREBROVASCULAR DISEASES	45.4	50.5	46.7	49.0	33.7	55.6	64.4	21.5	39.5	90.3	50.6	39.3	32.2	34.4	50.2

1930 VERMONT RESIDENT DEATHS
AGE ADJUSTED RATES PER 100,000 POPULATION

COUNTY OF RESIDENCE BY 72 SELECTED CAUSES

CAUSE (ICD9)*	TOTAL	ADDIS	BENN	CALED	CHIT	ESSEX	FRANK	GR.I	LAMOI	ORANG	ORLEA	RUTL	WASH	WINDH	WINDS
ATHEROSCLEROSIS	14.9	12.2	4.9	10.6	5.3	0.0	25.4	21.5	13.5	12.7	11.7	40.7	7.0	11.4	12.9
OTHER DISEASES OF ARTERIES,ARTERIOLES	10.6	40.4	5.2	7.1	9.7	13.8	5.7	21.5	0.0	4.1	3.7	14.9	10.4	9.5	10.0
ACUTE BRONCHITIS	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	2.0
PNEUMONIA AND INFLUENZA	33.0	23.1	24.9	56.5	40.2	47.9	48.7	108.3	34.4	30.0	23.0	26.1	30.5	20.4	30.9
PNEUMONIA	31.1	24.0	22.1	49.5	40.2	47.9	43.0	108.3	34.4	30.0	19.1	24.6	30.5	18.2	29.3
INFLUENZA	2.0	4.1	2.8	7.0	0.0	0.0	5.6	0.0	0.0	0.0	3.9	1.5	0.0	2.2	1.6
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	34.0	52.2	20.0	32.0	35.1	0.0	34.4	0.0	39.3	42.3	45.5	17.8	33.9	40.0	38.3
BRONCHITIS	2.9	4.1	0.0	0.0	3.5	0.0	0.0	0.0	0.0	3.4	3.7	3.0	1.8	7.0	3.3
EMPHYSEMA	5.5	8.1	2.4	0.0	8.6	0.0	0.0	0.0	13.3	0.0	7.9	7.5	10.6	6.9	8.2
ASTHMA	1.0	0.0	2.4	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0
OTHER	23.7	40.0	24.2	32.0	21.5	0.0	34.4	0.0	26.0	33.9	35.0	7.3	18.0	25.1	26.8
ULCER OF STOMACH AND DUODENUM	3.3	4.0	9.6	3.8	2.4	14.2	3.0	0.0	0.0	0.0	3.7	5.8	0.0	0.0	3.2
APPENDICITIS	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	1.6
HERNIA AND ABDOMINAL OBSTRUCTION	2.5	4.0	4.9	3.6	3.8	0.0	2.8	0.0	0.0	0.0	0.0	1.5	0.0	4.7	3.2
CHRONIC LIVER DISEASE AND CIRRHOSIS	10.6	15.1	8.4	11.1	14.4	0.0	5.8	20.0	6.2	0.0	21.2	7.9	7.5	12.4	13.9
GALLBLADDER DISORDERS	1.0	0.0	2.4	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	1.7
NEPHRITIS,NEPHROTIC SYNDROME	4.7	4.0	5.2	7.6	1.3	0.0	5.4	0.0	0.0	0.0	7.6	1.3	7.2	7.1	10.0
ACUTE GLOMERULONEPHRITIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHRONIC GLOMERULONEPHRITIS	1.0	0.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	3.9	0.0	3.7	2.4	0.0
RENAL FAILURE	3.7	4.0	5.2	3.4	1.3	0.0	5.4	0.0	0.0	0.0	3.7	1.3	3.5	4.7	10.0
INFECTIONS OF KIDNEY	1.8	4.0	0.0	3.4	2.6	0.0	5.6	0.0	0.0	0.0	0.0	1.5	0.0	0.0	3.3
HYPERPLASIA OF PROSTATE	0.4	4.1	0.0	0.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
COMPLICATIONS OF PREGNANGY,CHILDBIRTH	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.0
PREGNANCY WITH ABORTIVE OUTCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER COMPLICATIONS	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.0
CONGENITAL ANOMALIES	7.2	4.0	9.2	6.5	10.7	0.0	7.5	0.0	0.0	0.0	4.0	7.1	2.0	21.3	6.1
CERTAIN PERINATAL CONDITIONS	5.3	6.3	17.0	6.5	3.8	0.0	5.0	15.0	0.0	0.0	4.0	5.9	2.0	7.9	6.1
BIRTH TRAUMA	1.4	0.0	6.8	3.3	0.9	0.0	0.0	15.0	0.0	0.0	4.0	0.0	2.0	0.0	0.0
OTHER PERINATAL CONDITIONS	3.9	5.3	10.2	3.3	2.8	0.0	5.0	0.0	0.0	0.0	0.0	5.9	0.0	7.9	6.1
SYMPOMS,SIGNS AND ILL-DEFINED CONDITIONS	7.2	3.2	3.0	31.6	6.7	0.0	7.5	0.0	0.0	8.6	4.0	7.9	5.7	2.3	9.9
ALL OTHER DISEASES	55.5	70.7	37.9	66.9	61.3	0.0	66.1	41.2	84.9	58.5	66.5	49.2	45.0	51.0	51.7
ACCIDENTS AND ADVERSE EFFECTS	45.6	43.5	49.8	54.0	33.9	105.1	38.5	20.0	72.2	44.4	36.9	50.9	26.4	86.3	41.3
MOTOR VEHICLE ACCIDENTS	25.6	32.9	26.0	26.7	15.9	32.8	24.0	20.0	48.7	22.2	13.4	26.9	13.5	56.8	31.3
OTHER ACCIDENTS	19.9	10.6	23.8	27.2	18.0	72.3	14.5	0.0	23.5	22.2	23.5	24.0	12.9	29.5	10.0
SUICIDE	14.5	7.3	11.5	20.4	11.5	0.0	8.6	0.0	37.3	27.0	9.0	13.7	21.1	15.5	15.1
HOMICIDE AND LEGAL INTERVENTION	3.3	0.0	6.2	10.7	3.2	0.0	3.0	0.0	11.8	4.4	0.0	0.0	1.7	2.5	3.6
OTHER EXTERNAL CAUSES	1.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	5.1	3.6	1.9	0.0	0.0

* SEE APPENDIX FOR COMPLETE CAUSE DEFINITIONS AND CODES

TABLE 35

1990 VERMONT RESIDENT DEATHS

CAUSE (ICD9)*	TOTAL	AGE AT DEATH BY 72 SELECTED CAUSES										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ALL CAUSES	4588	85	24	32	94	74	110	245	606	1052	1285	981
SHIGELLOSIS AND AMEBIASIS	0	0	0	0	0	0	0	0	0	0	0	0
CERTAIN OTHER INTESTIONAL INFECTIONS	1	0	0	0	0	1	0	0	0	0	0	0
TUBERCULOSIS	3	0	0	0	0	0	0	1	0	0	1	1
TUBERCULOSIS OF RESPIRATORY SYSTEM	3	0	0	0	0	0	0	1	0	0	1	1
OTHER TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	0	0
WHOOPING COUGH	0	0	0	0	0	0	0	0	0	0	0	0
STREPTOCOCCAL SORE THROAT, SCARLATINA	0	0	0	0	0	0	0	0	0	0	0	0
MENINGOCOCCAL INFECTION	2	0	0	0	0	0	0	0	0	0	1	1
SEPTICEMIA	22	0	0	1	0	0	0	0	1	5	5	9
ACUTE POLIOMYELITIS	0	0	0	0	0	0	0	0	0	0	0	0
MEASLES	0	0	0	0	0	0	0	0	0	0	0	0
VIRAL HEPATITIS	2	0	0	0	0	0	0	0	2	0	0	0
SYPHILIS	1	0	0	0	0	0	0	0	0	0	1	0
ALL OTHER INFECTIOUS AND PARISITIC DISEASE	15	0	1	0	1	0	0	3	1	3	3	3
MALIGNANT NEOPLASMS	980	0	3	5	2	6	26	75	194	294	267	108
OF LIP,ORAL CAVITY AND PHARYNX	12	0	0	0	0	0	0	1	2	4	5	0
OF DIGESTIVE ORGANS AND PERITONEUM	252	0	0	1	0	0	6	19	37	84	72	33
OF RESPITATORY AND INTRATHORACIC ORGANS	264	0	0	0	0	1	3	17	74	95	50	14
OF BREAST	77	0	0	0	0	0	4	7	20	18	20	8
OF GENITAL ORGANS	110	0	0	0	0	1	5	6	11	26	44	17
OF URINARY ORGANS	41	0	0	1	0	1	0	5	5	11	11	7
OF OTHER AND UNSPECIFIED SITES	116	0	3	1	0	1	5	11	27	29	24	15
LEUKEMIA	38	0	0	2	1	0	2	3	4	9	9	8
OF OTHER LYMPHATIC, HEMATOPOIETIC TISSUE	70	0	0	0	1	2	1	6	14	18	22	6
BENIGN NEOPLASMS	15	1	1	1	0	0	0	0	3	4	2	3
DIABETES MELLITUS	80	0	0	0	0	0	4	3	16	17	24	16
NUTRITIONAL DEFICIENCIES	3	0	0	0	0	0	0	0	0	0	3	0
ANEMIAS	5	0	0	0	0	0	1	0	0	1	1	2
MENINGITIS	4	1	1	0	0	0	0	0	1	0	0	1
MAJOR CARDIOVASCULAR DISEASES	2269	2	1	2	0	4	23	88	275	525	732	617
DISEASES OF HEART	1766	2	1	2	0	3	20	78	232	434	549	445
RHEUMATIC FEVER AND HEART DISEASE	15	0	0	1	0	1	1	1	2	3	4	2
HYPERTENSIVE HEART DISEASE	38	0	0	0	0	0	0	2	2	7	15	12
HYPERTENSIVE HEART AND RENAL DISEASE	3	0	0	0	0	0	0	0	0	1	0	2
ISCHEMIC HEART DISEASE	1215	0	0	0	0	2	15	58	175	322	377	266
ACUTE MYOCARDIAL INFARCTION	677	0	0	0	0	2	11	38	121	213	215	77
OTHER ACUTE AND SUBACUTE FORMS	9	0	0	0	0	0	0	1	3	1	2	2
ANGINA PECTORIS	1	0	0	0	0	0	0	0	0	0	0	1
CHRONIC ICSHEMIC HEART DISEASE	528	0	0	0	0	0	4	19	51	108	160	186
OTHER DISEASES OF ENDOCARDIUM	12	0	0	0	0	0	0	0	1	1	2	8
ALL OTHER FORMS OF HEART DISEASE	483	2	1	1	0	0	4	17	52	100	151	155
HYPERTENSION	24	0	0	0	0	0	1	1	2	4	5	11
CEREBROVASCULAR DISEASES	349	0	0	0	0	1	2	6	35	58	134	113
INTRACRANIAL HEMORRHAGE	43	0	0	0	0	0	1	1	11	14	12	4
CEREBRAL THROMBOSIS AND OCCLUSION	72	0	0	0	0	0	0	1	9	7	29	26
CEREBRAL EMBOLISM	2	0	0	0	0	0	0	0	0	1	0	1
OTHER CEREBROVASCULAR DISEASES	232	0	0	0	0	1	1	4	15	36	93	82

1930 VERMONT RESIDENT DEATHS

AGE AT DEATH BY 72 SELECTED CAUSES

CAUSE (ICD9)*	TOTAL	< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
ATHEROSCLEROSIS	75	0	0	0	0	0	0	0	3	7	25	41
OTHER DISEASES OF ARTERIES,ARTERIOLES	54	0	0	0	0	0	0	3	3	22	19	7
ACUTE BRONCHITIS	2	1	0	0	0	0	0	0	0	0	1	0
PNEUMONIA AND INFLUENZA	159	2	2	2	0	2	1	5	11	25	51	57
PNEUMONIA	159	2	2	2	0	2	1	5	11	24	49	52
INFLUENZA	10	0	0	0	0	0	0	1	0	1	3	5
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	174	0	0	0	0	0	1	4	24	59	55	31
BRONCHITIS	15	0	0	0	0	0	0	1	0	4	4	5
EMPHYSEMA	33	0	0	0	0	0	0	2	5	13	8	5
ASTHMA	5	0	0	0	0	0	0	0	1	1	2	1
OTHER	121	0	0	0	0	0	1	1	18	40	42	19
ULCER OF STOMACH AND DUODENUM	17	0	0	0	0	0	0	1	2	3	8	3
APPENDICITIS	2	0	0	0	0	1	0	0	0	1	0	0
HERNIA AND ABDOMINAL OBSTRUCTION	13	0	0	0	0	0	0	1	2	3	2	5
CHRONIC LIVER DISEASE AND CIRRHOSIS	54	0	0	0	0	1	5	11	19	10	7	1
GALLBLADDER DISORDERS	5	0	0	0	0	0	0	0	0	2	3	0
NEPHRITIS,NEPHROTIC SYNDROME AND NEPHROSIS	24	0	0	0	0	0	2	3	0	2	7	10
ACUTE GLOMERULONEPHRITIS	0	0	0	0	0	0	0	0	0	0	0	0
CHRONIC GLOMERULONEPHRITIS	5	0	0	0	0	0	2	1	0	1	0	1
RENAL FAILURE	19	0	0	0	0	0	0	2	0	1	7	9
INFECTIONS OF KIDNEY	9	0	0	0	0	0	0	0	0	2	5	2
HYPERPLASIA OF PROSTATE	2	0	0	0	0	0	0	0	0	0	0	2
COMPLICATIONS OF PREGNANCY,CHILDBIRTH	1	0	0	0	0	0	1	0	0	0	0	0
PREGNANCY WITH ABORTIVE OUTCOME	0	0	0	0	0	0	0	0	0	0	0	0
OTHER COMPLICATIONS	1	0	0	0	0	0	1	0	0	0	0	0
CONGENITAL ANOMALIES	37	27	2	0	2	1	0	0	0	3	2	0
CERTAIN PERINATAL CONDITIONS	27	27	0	0	0	0	0	0	0	0	0	0
BIRTH TRAUMA	7	7	0	0	0	0	0	0	0	0	0	0
OTHER PERINATAL CONDITIONS	20	20	0	0	0	0	0	0	0	0	0	0
SYMPOMS,SIGNS AND ILL-DEFINED CONDITIONS	37	15	0	0	0	0	1	0	3	5	4	9
ALL OTHER DISEASES	238	7	5	4	5	3	7	22	32	64	70	55
ACCIDENTS AND ADVERSE EFFECTS	233	2	8	15	52	35	20	15	13	18	20	23
MOTOR VEHICLE ACCIDENTS	131	2	2	9	49	27	13	10	7	5	4	2
OTHER ACCIDENTS	102	0	5	7	13	9	7	5	6	13	16	21
SUICIDE	74	0	0	0	17	14	15	10	6	5	4	3
HOMICIDE AND LEGAL INTERVENTION	17	0	0	1	3	4	1	2	1	1	4	0
OTHER EXTERNAL CAUSES	5	0	0	0	2	1	2	0	0	0	0	0

* SEE APPENDIX FOR COMPLETE CAUSE DEFINITIONS AND CODES

TABLE 36

1930 VERMONT RESIDENT DEATHS

CAUSE (ICD9)*	TOTAL	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
						MONTH OF DEATH BY 72 SELECTED CAUSES							
ALL CAUSES	4598	415	392	427	344	357	361	389	369	334	384	386	430
SHIGELLOSIS AND AMEBIASIS	0	0	0	0	0	0	0	0	0	0	0	0	0
CERTAIN OTHER INTESTIONAL INFECTIONS	1	0	1	0	0	0	0	0	0	0	0	0	0
TUBERCULOSIS	3	0	1	1	0	0	0	1	0	0	0	0	0
TUBERCULOSIS OF RESPIRATORY SYSTEM	3	0	1	1	0	0	0	1	0	0	0	0	0
OTHER TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	0	0	0
WHOOPING COUGH	0	0	0	0	0	0	0	0	0	0	0	0	0
STREPTOCOCCAL SORE THROAT, SCARLATINA	0	0	0	0	0	0	0	0	0	0	0	0	0
MENINGOCOCCAL INFECTION	2	0	0	1	0	0	0	1	0	0	0	0	0
SEPTICEMIA	22	2	1	2	1	3	1	0	0	5	3	2	1
ACUTE POLIOMYELITIS	0	0	0	0	0	0	0	0	0	0	0	0	0
MEASLES	0	0	0	0	0	0	0	0	0	0	0	0	0
VIRAL HEPATITIS	2	0	1	0	0	0	1	0	0	0	0	0	0
SYPHILIS	1	0	0	0	0	1	0	0	0	0	0	0	0
ALL OTHER INFECTIOUS AND PARISITIC DISEASE	15	2	1	2	0	2	1	1	3	1	1	0	1
MALIGNANT NEOPLASMS	930	98	67	78	75	84	68	84	89	80	94	78	85
OF LIP,ORAL CAVITY AND PHARYNX	12	2	0	1	1	2	0	1	1	0	3	0	1
OF DIGESTIVE ORGANS AND PERITONEUM	252	24	15	20	20	22	15	21	22	26	26	16	25
OF RESPITATORY AND INTRATHORACIC ORGANS	264	33	18	19	23	27	16	20	18	22	30	24	14
OF BREAST	77	12	5	4	5	8	3	5	8	5	7	5	10
OF GENITAL ORGANS	110	7	10	7	6	8	9	5	14	10	9	14	10
OF URINARY ORGANS	41	5	2	5	3	2	3	6	5	2	3	2	2
OF OTHER AND UNSPECIFIED SITES	116	6	9	3	9	10	14	15	12	8	6	5	14
LEUKEMIA	38	5	2	4	5	0	2	4	3	2	4	5	1
OF OTHER LYMPHATIC AND HEMATOPOIETIC TISSUE	70	4	6	10	3	5	6	6	5	5	6	6	8
BENIGN NEOPLASMS	15	0	2	4	0	0	1	0	0	2	1	2	3
DIABETES MELLITUS	80	5	7	7	4	4	8	8	5	7	9	10	6
NUTRITIONAL DEFICIENCIES	3	0	0	0	0	0	1	0	0	0	1	1	0
ANEMIAS	5	3	0	1	0	0	0	0	0	0	0	0	1
MENINGITIS	4	0	0	1	1	0	1	0	0	0	0	0	1
MAJOR CARDIOVASCULAR DISEASES	2269	195	198	218	182	165	179	187	182	164	195	169	234
DISEASES OF HEART	1766	152	153	165	138	137	142	153	140	125	153	123	185
RHEUMATIC FEVER AND HEART DISEASE	15	0	3	3	0	2	0	1	1	2	0	2	1
HYPERTENSIVE HEART DISEASE	38	4	3	4	3	2	4	5	3	2	6	0	2
HYPERTENSIVE HEART AND RENAL DISEASE	3	0	0	0	0	0	0	1	0	0	1	1	0
ISCHEMIC HEART DISEASE	1215	102	109	102	96	88	97	115	107	87	92	94	126
ACUTE MYOCARDIAL INFARCTION	677	53	54	59	53	44	63	66	58	55	52	44	56
OTHER ACUTE AND SUBACUTE FORMS	9	3	2	0	0	0	0	0	1	0	0	2	1
ANGINA PECTORIS	1	0	0	0	0	0	0	0	1	0	0	0	0
CHRONIC ICSHEMIC HEART DISEASE	528	46	43	43	43	44	34	49	47	32	40	48	59
OTHER DISEASES OF ENDOCARDIUM	12	1	0	2	2	0	2	0	2	0	1	0	2
ALL OTHER FORMS OF HEART DISEASE	483	45	38	54	37	45	39	31	27	34	53	26	54
HYPERTENSION	24	4	2	3	2	0	2	5	1	2	1	1	1
CEREBROVASCULAR DISEASES	349	29	27	33	35	22	24	18	28	29	36	33	35
INTRACRANIAL HEMORRHAGE	43	5	6	5	9	2	1	1	3	1	5	1	3
CEREBRAL THROMBOSIS AND OCCLUSION	72	2	4	10	11	7	5	5	4	5	5	4	10
CEREBRAL EMBOLISM	2	0	0	1	0	0	0	0	0	0	1	0	0
OTHER CEREBROVASCULAR DISEASES	232	22	17	16	15	13	18	12	21	23	25	28	22

1990 VERMONT RESIDENT DEATHS

MONTH OF DEATH BY 72 SELECTED CAUSES

CAUSE (ICD9)*	TOTAL	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
ATHEROSCLEROSIS	75	7	12	10	4	3	4	7	5	5	4	7	7
OTHER DISEASES OF ARTERIES,ARTERIOLES	54	4	4	7	3	3	7	4	7	3	1	5	5
ACUTE BRONCHITIS	2	0	0	0	0	0	0	1	0	0	0	0	1
PNEUMONIA AND INFLUENZA	159	21	21	17	12	11	10	13	9	10	11	19	15
PNEUMONIA	159	21	18	10	12	11	10	13	9	10	11	19	15
INFLUENZA	10	0	3	7	0	0	0	0	0	0	0	0	0
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	174	15	17	24	11	13	10	4	10	11	13	25	20
BRONCHITIS	15	1	4	1	1	3	0	0	1	1	0	2	1
EMPHYSEMA	33	3	2	5	2	2	2	4	0	3	2	4	3
ASTHMA	5	0	1	0	1	0	0	0	0	0	1	1	1
OTHER	121	11	10	17	7	8	8	0	9	7	10	19	15
ULCER OF STOMACH AND DUODENUM	17	1	0	4	0	3	1	2	2	0	0	1	3
APPENDICITIS	2	0	0	0	0	0	0	1	0	0	0	1	0
HERNIA AND ABDOMINAL OBSTRUCTION	13	1	1	1	0	0	0	1	1	5	1	1	1
CHRONIC LIVER DISEASE AND CIRRHOSIS	54	5	1	2	5	5	2	5	6	0	3	5	3
GALLBLADDER DISORDERS	5	1	0	0	0	1	0	2	0	0	0	1	0
NEPHRITIS,NEPHROTIC SYNDROME AND NEPHROSIS	24	1	1	2	1	5	0	2	1	2	2	4	3
ACUTE GLOMERULONEPHRITIS	0	0	0	0	0	0	0	0	0	0	0	0	0
CHRONIC GLOMERULONEPHRITIS	5	0	0	0	0	3	0	0	0	1	0	1	0
RENAL FAILURE	19	1	1	2	1	2	0	2	1	1	2	3	3
INFECTIONS OF KIDNEY	9	0	2	2	0	0	1	1	1	0	1	1	0
HYPERPLASIA OF PROSTATE	2	0	0	0	1	0	0	1	0	0	0	0	0
COMPLICATIONS OF PREGNANCY,CHILDBIRTH	1	0	0	0	0	0	0	0	0	0	1	0	0
PREGNANCY WITH ABORTIVE OUTCOME	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER COMPLICATIONS	1	0	0	0	0	0	0	0	0	0	1	0	0
CONGENITAL ANOMALIES	37	1	4	4	2	1	4	1	4	0	5	4	5
CERTAIN PERINATAL CONDITIONS	27	1	4	2	3	3	4	2	4	0	0	4	0
BIRTH TRAUMA	7	0	3	0	2	0	0	1	1	0	0	0	0
OTHER PERINATAL CONDITIONS	20	1	1	2	1	3	4	1	3	0	0	4	0
SYMPOMS,SIGNS AND ILL-DEFINED CONDITIONS	37	5	6	2	3	2	5	5	1	2	1	3	1
ALL OTHER DISEASES	234	21	21	30	25	23	29	30	21	15	19	22	25
ACCIDENTS AND ADVERSE EFFECTS	233	30	28	14	9	17	25	27	25	14	11	21	12
MOTOR VEHICLE ACCIDENTS	131	17	14	9	3	14	13	9	16	9	5	10	7
OTHER ACCIDENTS	102	13	14	5	5	3	7	18	9	5	5	11	5
SUICIDE	74	4	5	7	4	11	9	5	4	4	9	5	5
HOMICIDE AND LEGAL INTERVENTION	17	1	1	1	1	2	0	2	1	1	2	4	1
OTHER EXTERNAL CAUSES	5	0	1	0	2	1	0	1	0	0	0	0	0

* SEE APPENDIX FOR COMPLETE CAUSE DEFINITIONS AND CODES

TABLE 37

1990 VERMONT RESIDENT DEATHS
NUMBER OF EVENTS

AGE AT DEATH BY MARITAL STATUS AND SEX

TOTAL

MARITAL STATUS	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
TOTAL	4588	85	24	32	94	74	110	245	505	1052	1285	931
SINGLE	654	85	24	32	89	24	9	26	59	90	135	90
MARRIED	1985	0	0	0	4	40	59	165	411	632	506	159
WIDOWED	1595	0	0	0	0	0	4	20	36	271	601	713
DIVORCED	239	0	0	0	1	9	28	32	48	54	39	18
UNKNOWN	14	0	0	0	0	1	0	2	2	5	3	1

MALE

MARITAL STATUS	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
TOTAL	2423	45	19	22	70	56	72	159	378	645	604	353
SINGLE	372	45	19	22	57	18	7	23	45	44	53	28
MARRIED	1402	0	0	0	3	29	49	101	269	463	359	119
WIDOWED	487	0	0	0	0	0	0	7	23	91	161	200
DIVORCED	151	0	0	0	0	8	16	27	33	43	18	6
UNKNOWN	11	0	0	0	0	1	0	1	2	4	3	0

FEMALE

MARITAL STATUS	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
TOTAL	2165	40	5	10	24	18	38	86	228	407	681	628
SINGLE	282	40	5	10	22	6	2	3	13	36	83	62
MARRIED	584	0	0	0	1	11	20	64	142	169	137	40
WIDOWED	1208	0	0	0	0	0	4	13	58	180	440	513
DIVORCED	88	0	0	0	1	1	12	5	15	21	21	12
UNKNOWN	3	0	0	0	0	0	0	1	0	1	0	1

TABLE 38

1980 VERMONT RESIDENT DEATHS
NUMBER OF EVENTS

MONTH OF DEATH BY COUNTY OF RESIDENCE

COUNTY OF RESIDENCE	TOTAL	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
TOTAL	4588	415	392	427	344	357	361	389	369	334	384	386	430
ADDISON	245	29	14	19	17	18	13	18	26	19	22	23	27
BENNINGTON	294	34	20	28	28	26	30	19	16	20	29	21	23
CALEDONIA	260	17	25	27	16	19	16	22	23	23	23	22	27
CHITTENDEN	808	69	61	78	66	65	69	82	62	64	60	68	64
ESSEX	42	4	4	3	8	2	4	5	2	3	1	3	3
FRANKLIN	341	37	29	31	25	30	27	27	26	23	37	22	27
GRAND ISLE	41	4	2	4	2	3	2	8	2	1	0	5	8
LAMOILLE	140	16	11	8	11	17	8	13	12	9	11	15	9
ORANGE	217	14	13	17	15	21	17	17	31	19	24	15	14
ORLEANS	200	15	22	20	14	16	11	15	21	12	15	24	15
RUTLAND	650	53	60	56	46	49	55	57	47	45	58	55	69
WASHINGTON	457	53	51	45	39	28	30	32	39	34	41	39	36
WINDHAM	383	31	39	31	23	27	35	32	34	24	30	34	43
WINDSOR	500	39	41	60	34	36	44	42	28	38	33	40	65

TABLE 39

1980 VERMONT RESIDENT DEATHS
NUMBER OF EVENTS, ROW AND COLUMN PERCENTS

SEX BY PRESENCE OF OTHER CONDITIONS*

OTHER CONDITIONS	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	4588	2423	2165	100.00	52.81	47.19	100.00	100.00	100.00
CANCER	1121	592	529	100.00	52.81	47.19	24.43	24.42	24.43
DIABETES	206	94	112	100.00	45.63	54.37	4.49	3.88	5.17
DRUGS	1	0	1	100.00	0.00	100.00	0.02	0.00	0.05
EMPHYSEMA	116	82	34	100.00	70.69	29.31	2.53	3.38	5.17
HEART/STROKE	168	80	88	100.00	47.62	52.38	3.66	3.30	4.06
HYPERTENSI[illegible]	115	51	64	100.00	44.35	55.65	2.51	2.10	2.96
MENTAL DIS[illegible]ER	105	55	50	100.00	52.38	47.62	2.29	2.27	2.31
TUBERCULOSIS	5	3	2	100.00	60.00	40.00	0.11	0.12	0.09
NONE	2751	1466	1285	100.00	53.29	46.71	59.96	60.50	59.35

*OTHER CONDITIONS ARE CONDITIONS CONTRIBUTING TO DEATH BUT NOT RELATED TO THE IMMEDIATE CAUSE OF DEATH.

TABLE 40

1980 VERMONT RESIDENT DEATHS
NUMBER OF EVENTS, ROW AND COLUMN PERCENTS

AUTOPSY BY CERTIFIER TO DEATH

CERTIFIER	NUMBERS				ROW PERCENTS				COLUMN PERCENTS			
	TOTAL	YES	NO	UNKNOWN	TOTAL	YES	NO	UNKNOWN	TOTAL	YES	NO	UNKNOWN
TOTAL	4588	790	3748	50	100.00	17.22	81.69	1.09	100.00	100.00	100.00	100.00
STAFF DOCTOR	751	34	715	2	100.00	4.53	95.21	0.26	16.37	4.30	19.08	4.00
ATTENDING DOCTOR	2950	284	2621	45	100.00	9.63	88.85	1.52	64.30	35.95	69.93	90.00
PATHOLOGIST	246	245	1	0	100.00	99.59	0.41	0.00	5.36	31.01	0.03	0.00
MEDICAL EXAMINER	641	227	411	3	100.00	35.41	64.12	0.47	13.97	28.73	10.96	6.00

TABLE 41

1980 VERMONT RESIDENT DEATHS
NUMBER OF EVENTS

CERTIFIER TO DEATH BY DISPOSITION OF BODY

DISPOSITION	TOTAL	STAFF DR.	ATTEND M.D.	PATHOL.	MED EXAM
TOTAL	4588	751	2950	246	641
BURIAL	2463	451	1512	155	340
CREMATION	553	75	347	47	84
REMOVAL	17	2	11	0	4
ENTOMBMENT	932	155	554	33	140
HOSPITAL DISPOSITION	4	0	1	3	0
MEDICAL STUDY	35	7	25	1	3
BURIAL, REMOVAL	526	51	399	7	69
UNKNOWN	2	0	1	0	1

TABLE 42

1980 VERMONT RESIDENT ACCIDENTAL DEATHS
NUMBER OF EVENTS

WEEKDAY OF DEATH BY PLACE OF ACCIDENT

PLACE	TOTAL	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
TOTAL	233	32	22	26	28	39	30	56
HOME	57	5	4	9	11	5	8	15
FARM	5	0	1	0	0	3	1	0
INDUSTRIAL	1	0	0	0	0	0	1	0
RECREATIONAL	5	2	1	0	0	0	0	2
STREET,SIDEWALK	125	22	15	14	10	24	16	24
PUBLIC BUILDING	2	0	0	0	0	0	0	2
RESIDENT INSTUTION	17	2	1	2	3	6	1	2
FIELD,FOREST	1	0	0	0	0	0	0	1
LAKE,RIVER	10	1	0	0	0	1	1	7
OTHER	9	0	0	1	3	0	2	3
UNKNOWN	1	0	0	0	1	0	0	0

ROW PERCENTS

PLACE	TOTAL	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
TOTAL	100.00	13.79	9.48	11.21	12.07	16.38	12.93	24.14
HOME	100.00	8.77	7.02	15.79	19.30	8.77	14.04	26.32
FARM	100.00	0.00	20.00	0.00	0.00	60.00	20.00	0.00
INDUSTRIAL	100.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00
RECREATIONAL	100.00	40.00	20.00	0.00	0.00	0.00	0.00	40.00
STREET,SIDEWALK	100.00	17.74	12.10	11.29	8.06	18.55	12.90	19.35
PUBLIC BUILDING	100.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
RESIDENT INSTUTION	100.00	11.76	5.88	11.76	17.65	35.29	5.88	11.76
FIELD,FOREST	100.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
LAKE,RIVER	100.00	10.00	0.00	0.00	0.00	10.00	10.00	70.00
OTHER	100.00	0.00	0.00	11.11	33.33	0.00	22.22	33.33
UNKNOWN	100.00	0.00	0.00	0.00	100.00	0.00	0.00	0.00

PLACE CODES:
HOME: INCLUDING HOME PREMISES AND ANY NON-INSTITUTIONAL PLACE OF RESIDENCE AND EXCLUDING TEMPORARY RECREATIONAL SHELTERS, SUCH AS TRAVEL TRAILERS, TENTS, HUNTING CABINS.
FARM: INCLUDING BUILDINGS AND LAND UNDER CULTIVATION BUT EXCLUDING THE FARM HOUSE.
INDUSTRIAL: INCLUDES MANUFACTURING, CONSTRUCTION AND OTHER PLACES OF AN INDUSTRIAL NATURE.
RECREATIONAL: INCLUDES PLACES OF RECREATION.
STREET, HIGHWAY, SIDEWALKS: EXCLUDING ACCIDENTS ON HOME PREMISES SIDEWALKS.
PUBLIC BUILDINGS: INCLUDES INJURY TO PEOPLE OTHER THAN THOSE INVOLVED IN CONSTRUCTION WORK.
RESIDENT INSTITUTIONS.
FIELD, FOREST: EXCLUDING PART OF FARM OR RECREATIONAL SITE.
LAKE, RIVER, OR STREAM: WHEN NOT A RECREATION SITE.
OTHER SPECIFIED PLACES.

TABLE 43

1980 VERMONT RESIDENT ACCIDENTAL DEATHS
NUMBER OF EVENTS

AGE AT DEATH BY PLACE OF ACCIDENT AND SEX

TOTAL

PLACE	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
TOTAL	233	2	8	16	62	36	20	15	13	18	20	23
HOME	57	0	5	5	6	3	3	1	3	7	11	13
FARM	5	0	0	1	2	0	1	0	0	1	0	0
INDUSTRIAL	1	0	0	0	1	0	0	0	0	0	0	0
RECREATIONAL	5	0	0	1	0	1	2	0	1	0	0	0
STREET,SIDEWALK	125	2	2	7	46	27	13	10	7	5	4	2
PUBLIC BUILDING	2	0	0	0	2	0	0	0	0	0	0	0
RESIDENT INSTUTION	17	0	0	0	0	0	0	1	1	2	5	8
FIELD,FOREST	1	0	0	1	0	0	0	0	0	0	0	0
LAKE,RIVER	10	0	1	0	4	1	0	1	1	2	0	0
OTHER	9	0	0	1	1	3	1	2	0	1	0	0
UNKNOWN	1	0	0	0	0	1	0	0	0	0	0	0

MALE

PLACE	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
TOTAL	159	0	5	13	47	26	16	11	12	11	10	8
HOME	36	0	3	5	4	1	2	1	3	4	8	5
FARM	3	0	0	0	2	0	1	0	0	0	0	0
INDUSTRIAL	1	0	0	0	1	0	0	0	0	0	0	0
RECREATIONAL	5	0	0	1	0	1	2	0	1	0	0	0
STREET,SIDEWALK	89	0	1	5	34	20	10	7	6	3	2	1
PUBLIC BUILDING	1	0	0	0	1	0	0	0	0	0	0	0
RESIDENT INSTUTION	4	0	0	0	0	0	0	0	1	1	0	2
FIELD,FOREST	1	0	0	1	0	0	0	0	0	0	0	0
LAKE,RIVER	10	0	1	0	4	1	0	1	1	2	0	0
OTHER	9	0	0	1	1	3	1	2	0	1	0	0

FEMALE

PLACE	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
TOTAL	74	2	3	3	15	10	4	4	1	7	10	15
HOME	21	0	2	0	2	2	1	0	0	3	3	8
FARM	2	0	0	1	0	0	0	0	0	1	0	0
STREET,SIDEWALK	36	2	1	2	12	7	3	3	1	2	2	1
PUBLIC BUILDING	1	0	0	0	1	0	0	0	0	0	0	0
RESIDENT INSTUTION	13	0	0	0	0	0	0	1	0	1	5	6
UNKNOWN	1	0	0	0	0	1	0	0	0	0	0	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH <1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
8.8	INTESTINAL INFECT. DUE TO OTHER ORGANISM, NOT ELSEWHERE CLASSIFIED	M	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.4	TUBERCULOUS FIBROSIS OF LUNG	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0
11.9	PULMONARY TUBERCULOSIS, NOS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.2	MENINGOCOCCAEMIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0
38.1	STAPHYLOCOCCAL SEPTICAEMIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
38.2	PNEUMOCOCCAL SEPTICAEMIA	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.9	UNSPECIFIED SEPTICAEMIA	M	8	0	0	0	0	0	0	0	0	0	0	0	1	2	2	0	3	0
		F	12	0	0	0	1	0	0	0	0	0	1	0	1	0	1	2	6	0
46.1	JAKOB-CREUTZFELDT DISEASE	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.3	PROGRESSIVE MULTIFOCAL LEUCOENCEPHALOPATHY	M	2	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
52.0	CHICKENPOX	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70.3	VIRAL HEPATITIS B WITHOUT MENTION OF HEPATIC COMA	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70.9	UNSPECIFIED VIRAL HEPATITIS WITHOUT MENTION OF HEPATIC COMA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
75.0	INFECTIOUS MONONUCLEOSIS	M	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
79.9	VIRAL INFECTION, NOS	M	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
		F	3	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0
94.9	NEUROSYPHILIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
117.9	MYCOSES, OTHER AND UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 48
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH <1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
135.0	SARCOIDOSIS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
136.9	OTHER INFECTIOUS AND PARASITIC DISEASES, NOS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
137.0	LATE EFFECTS OF TUBERCULOSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
141.9	MALIGNANT NEOPLASM OF TONGUE, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
142.0	... PAROTID GLAND	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
144.9	... FLOOR OF MOUTH, PART NOS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
145.0	... CHEEK MUCOSA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
145.9	... MOUTH, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
146.0	..... TONSIL	M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
146.9	... OROPHARYNX, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
148.9	... HYPOPHARYNX, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
149.0	...PHARYNX, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
150.9	... OESOPHAGUS, UNSPECIFIED	M	15	0	0	0	0	0	0	0	1	2	0	3	3	2	2	0	2	0
		F	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0
151.0	... STOMACH	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
151.9	... STOMACH, UNSPECIFIED	M	19	0	0	0	0	0	0	0	0	3	3	1	2	4	2	3	1	0
		F	9	0	0	0	0	0	0	0	1	0	0	1	2	2	1	1	1	0
152.9	... SMALL INTESTINE, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	<1	1 - 4	5 - 9	10 - 14	15 - 19	AGE AT DEATH 20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
153.1	MALIGNANT NEOPLASM OF TRANSVERSE COLON	M	3	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
153.2	... DESCENDING COLON	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
153.3	... SIGMOID COLON	M	3	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	0
		F	7	0	0	0	0	0	0	0	0	0	2	0	3	0	1	0	1	0
153.4	... CAECUM	M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
153.6	... ASCENDING COLON	M	3	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	0
		F	5	0	0	0	0	0	0	0	0	1	0	0	1	1	1	1	0	0
153.9	... COLON, UNSPECIFIED	M	31	0	0	0	0	0	0	0	0	3	1	3	5	7	4	5	3	0
		F	42	0	0	0	0	0	0	0	0	1	2	3	2	10	7	7	9	1
154.0	... RECTOSIGMOID JUNCTION	M	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
		F	4	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	0	0
154.1	... RECTUM	M	14	0	0	0	0	0	0	0	0	2	3	1	1	2	2	2	1	0
		F	17	0	0	0	0	0	0	0	1	2	0	2	1	2	3	2	4	0
155.0	... LIVER, PRIMARY	M	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		F	4	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2	0
155.1	... INTRAHEPATIC BIL DUCTS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
155.2	... LIVER, NOT SPECIFIED AS PRIMARY OR SECONDARY	M	3	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0
		F	4	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2	0
156.0	... GALLBLADDER	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0
156.1	... EXTRAHEPATIC BILE DUCTS	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	3	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0
156.2	... AMPULLA OF VATER	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
156.9	... BILIARY TRACT, PART UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
157.0	... HEAD OF PANCREAS	M	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH <1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
157.9	MALIGNANT NEOPLASM OF PANCREAS, NOS	M	14	0	0	0	0	0	0	0	0	0	2	1	1	4	4	2	0	0
		F	20	0	0	0	0	0	0	0	0	2	1	1	6	1	5	2	2	0
159.0	... INTESTINAL TRACT, PART UNSPECIFIED	M	3	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0
		F	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
160.2	... MAXILLARY SINUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
160.3	... ETHMOIDAL SINUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
161.9	... LARYNX, UNSPECIFIED	M	5	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
162.3	... UPPER LOBE,BRONCHUS OR LUNG	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
162.5	... LOWER LOBE, BRONCHUS OR LUNG	M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
162.8	... TRACHEA, BRONCHUS & LUNG, OTHER	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
162.9	... BRONCHUS AND LUNG, UNSPECIFIED	M	175	0	0	0	0	0	0	1	2	7	17	33	35	34	24	16	6	0
		F	77	0	0	0	0	0	0	0	1	10	8	13	10	10	8	10	7	0
164.9	... MEDIASTINUM, PART UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
170.0	...BONES OF SKULL AND FACE	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
170.7	... LOWER LIMB, LONG BONES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
170.9	... BONE AND ARTICULAR CARTILAGE SITE UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
171.9	... CONNECTIVE AND OTHER SOFT TISSUE, SITE UNSPECIFIED	M	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
		F	3	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0
172.9	MALIGNANT MELANOMA OF SKIN, SITE UNSPECIFIED	M	5	0	0	0	0	0	0	0	0	1	0	2	2	0	0	0	0	0
		F	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
173.3	MALIGNANT NEOPLASM OF SKIN OF OTHER AND UNSPECIFIED PARTS OF FACE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH <1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 74	75 - 79	80 - 84	85+	UNK
173.4	MALIGNANT NEOPLASM OF SCALP AND SKIN OF NECK	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
173.5	... SKIN OF TRUNK, EXCEPT SCROTUM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
173.9	... SKIN, SITE UNSPECIFIED	M	5	0	0	0	0	0	0	0	0	0	0	4	0	1	0	0	0
		F	4	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	1	0
174.8	... FEMALE BREAST, OTHER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
174.9	... FEMALE BREAST, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	76	0	0	0	0	0	0	0	3	7	10	10	9	9	14	6	8	0
179.0	... UTERUS, PART UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	5	0	0	0	0	0	0	0	0	0	0	1	1	1	2	0	0	0
180.8	... CERVIX UTERI, OTHER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
180.9	... CERVIX UTERI, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	13	0	0	0	0	0	0	0	3	4	1	0	0	0	2	1	2	0
182.0	... CORPUS UTERI, EXCEPT ISTHMUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	9	0	0	0	0	0	0	0	0	0	1	0	1	2	2	1	2	0
183.0	... OVARY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	23	0	0	0	0	0	0	1	2	1	2	3	3	6	1	2	2	0
183.2	... FALLOPIAN TUBE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
184.4	... VULVA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
185.0	... PROSTATE	M	55	0	0	0	0	0	0	0	0	0	1	2	7	3	17	14	11	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
187.4	... PENIS, PART UNSPECIFIED	M	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
188.9	... BLADDER, PART UNSPECIFIED	M	13	0	0	0	0	0	0	0	0	0	0	0	1	4	5	1	2	0
		F	10	0	0	0	0	0	0	0	0	0	0	2	0	1	1	2	4	0
189.0	... KIDNEY, EXCEPT PELVIS	M	11	0	0	1	0	0	0	1	0	3	0	1	4	0	0	1	0	0
		F	4	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	1	0

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	<1	1-4	5-9	10-14	15-19	AGE AT DEATH 20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK
189.2	MALIGNANT NEOPLASM OF URETER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
189.3	... URETHRA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0
190.9	... EYE, PART UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
191.0	...CEREBRUM, EXCEPT LOBES AND VENTRICLES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
191.1	... FRONTAL LOBE	M	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
191.6	... CEREBELLUM	M	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
		F	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
191.7	... BRAIN STEM	M	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
191.9	... BRAIN, UNSPECIFIED	M	12	0	0	0	0	0	0	0	1	2	0	2	0	5	1	1	0	0
		F	5	0	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0
193.0	... THYROID GLAND	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
194.0	... SUPRARENAL GLAND	M	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
195.0	... HEAD, FACE AND NECK	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
195.2	... ABDOMEN	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
195.3	... PELVIS	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
199.0	MALIGNANT NEOPLASM W/O SPECIFICATION OF SITE, DISSEMINATED	M	3	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
199.1	... OTHER	M	28	0	0	0	0	0	0	0	0	5	0	5	0	3	5	3	7	0
		F	25	0	0	0	0	0	0	0	1	0	3	2	6	3	4	2	4	0
200.0	RETICULOSARCOMA	M	5	0	0	0	0	0	0	0	0	0	1	0	2	1	0	0	1	0
		F	6	0	0	0	0	0	1	1	0	1	1	0	0	0	0	2	0	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	<1	1-4	5-9	10-14	15-19	AGE AT DEATH 20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK
200.1	DISSEMINATED LYMPHOSARCOMA	M	3	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0
		F	7	0	0	0	0	0	0	0	0	0	2	0	0	2	1	2	0	0
200.8	RETICULOLYMPHOSARCOMA	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
201.9	HODGKINS DISEASE, UNSPECIFIED	M	4	0	0	0	0	0	0	1	1	1	0	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
202.0	NODULAR LYMPHOMA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
202.8	OTHER LYMPHOMAS	M	11	0	0	0	0	0	0	0	0	1	2	1	2	1	1	3	0	0
		F	10	0	0	0	0	0	0	0	0	0	1	0	3	0	3	1	2	0
203.0	MULTIPLE MYELOMA	M	11	0	0	0	0	0	0	0	0	1	0	2	1	1	2	2	2	0
		F	10	0	0	0	0	0	0	0	0	1	1	0	1	2	1	3	1	0
204.0	LYMPHOID LEUKAEMIA, ACUTE	M	2	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
		F	2	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0
204.1	... CHRONIC	M	5	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	2	0
		F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0
204.9	... UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
205.0	MYELOID LEUKAEMIA, ACUTE	M	6	0	0	0	1	0	0	0	0	1	0	0	1	1	1	0	1	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
205.1	... CHRONIC	M	4	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0
205.9	... UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
207.0	ACUTE ERYTHRAEMIA AND ERYTHROLEUKAEMIA	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
208.0	LEUKAEMIA OF UNSPECIFIED CELL TYPE, ACUTE	M	3	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
208.8	... OTHER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
209.9	... UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	3	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0

TABLE 44
1930 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICDO CODE		SEX	TOTAL	AGE AT DEATH <1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
212.7	BENIGN NEOPLASM OF HEART	M	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
225.2	... CEREBRAL MENINGES	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
227.3	... PITUITARY GLAND AND CRANIOPHARYNGEAL DUCT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
238.4	POLYCYTHAEMIA VERA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
238.7	NEOPLASM OF OTHER LYMPHATIC AND HAEMATOPOIETIC TISSUES	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
238.8	... OTHER SPECIFIED SITES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
239.6	NEOPLASM OF UNSPECIFIED NATURE OF BRAIN	M	3	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
		F	3	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0
239.8	... OTHER SPECIFIED SITES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
244.9	UNSPECIFIED HYPOTHYROIDISM	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
250.0	DIABETES MELLITUS WITHOUT MENTION OF COMPLICATION	M	29	0	0	0	0	0	0	0	2	1	2	5	2	6	5	2	3	0
		F	37	0	0	0	0	0	0	0	1	1	3	5	2	6	4	5	9	0
250.1	DIABETES WITH KETOACIDOSIS	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0
250.2	... WITH COMA	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
250.3	... WITH RENAL MANIFESTATIONS	M	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0
		F	3	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0
250.4	... WITH OPHTHALMIC MANIFESTATIONS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
250.6	... WITH PERIPHERAL CIRCULATORY DISORDERS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
250.7	... WITH OTHER SPECIFIED MANIFESTATIONS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	<1	1-4	5-9	10-14	15-19	AGE AT DEATH 20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK
255.3	OTHER CORTICOADRENAL OVERACTIVITY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
263.9	UNSPECIFIED PROTEIN-CALORIE MALNUTRITION	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
271.0	GLYCOGENOSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
272.0	PURE HYPERCHOLESTEROLAEMIA	M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
272.7	LIPIDOSES	M	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
273.2	OTHER PARAPROTEINAEMIAS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
275.4	DISORDERS OF CALCIUM METABOLISM	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
276.1	HYPOSMOLALITY AND/OR HYPONATRAEMIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
276.2	ACIDOSIS	M	2	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
276.5	VOLUME DEPLETION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
277.0	CYSTIC FIBROSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
278.0	OBESITY	M	2	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
279.2	COMBINED IMMUNITY DEFICIENCY	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
279.4	AUTOIMMUNE DISEASE, NOT ELSEWHERE CLASSIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
281.0	PERNICIOUS ANAEMIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
281.9	OTHER DEFICIENCY ANAEMIAS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH															
				<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-84	85+	UNK
283.9	ACQUIRED HAEMOLYTIC ANAEMIAS, UNSPECIFIED	M	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
285.9	ANAEMIA, UNSPECIFIED	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
286.9	OTHER AND UNSPECIFIED COAGULATION DEFECTS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
287.3	PRIMARY THROMBOCYTOPENIA	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
287.5	THROMBOCYTOPENIA, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
288.0	AGRANULOCYTOSIS	M	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
289.8	OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
290.0	SENILE DEMENTIA, SIMPLE TYPE	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0
		F	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0
290.1	PRESENILE DEMENTIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
291.2	OTHER ALCOHOLIC DEMENTIA	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
298.9	UNSPECIFIED PSYCHOSIS	M	4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
303.0	ALCOHOL DEPENDENCE SYNDROME	M	8	0	0	0	0	0	0	0	0	2	1	1	1	0	1	2	0	0
		F	2	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
305.0	NONDEPENDENT ABUSE OF ALCOHOL	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
310.8	SPECIFIC NONPSYCHOTIC MENTAL DISORDERS FOLLOWING ORGANIC BRAIN DAMAGE	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
310.9	UNSPECIFIED NONPSYCHOTIC MENTAL DISORDERS FOLLOWING ORGANIC BRAIN DAMAGE	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0

TABLE 44
1990 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH <1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
311.0	DEPRESSIVE DISORDER, NOT ELSEWHERE CLASSIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
319.0	UNSPECIFIED MENTAL RETARDATION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0
320.1	PNEUMOCOCCAL MENINGITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
320.9	MENINGITIS DUE TO UNSPECIFIED BACTERIUM	M	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
322.9	MENINGITIS, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
331.0	ALZHEIMER'S DISEASE	M	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
331.8	OTHER CEREBRAL DEGENERATION	M	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
331.9	UNSPECIFIED CEREBRAL DEGENERATION	M	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
332.0	PARKINSON'S DISEASE	M	7	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	3	0
		F	5	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	3	0
333.4	HUNTINGTON'S CHOREA	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
335.0	WERDNIG-HOFFMANN DISEASE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
335.2	MOTOR NEURONE DISEASE	M	2	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0
		F	6	1	0	0	0	0	0	0	0	0	0	0	3	0	1	0	1	0
340.0	MULTIPLE SCLEROSIS	M	4	0	0	0	0	0	0	2	1	0	0	0	0	1	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
343.2	INFANTILE CEREBRAL PALSY, QUADRIPLEGIC	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
343.9	... UNSPECIFIED	M	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
344.6	CAUDA EQUINA SYNDROME	M	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH <1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
345.1	GENERALIZED CONVULSIVE EPILEPSY	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
345.3	GRAND MAL STATUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
345.9	EPILEPSY, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
348.1	ANOXIC BRAIN DAMAGE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
348.4	COMPRESSION OF BRAIN	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
348.5	CEREBRAL OEDEMA	M	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
348.9	UNSPECIFIED CONDITIONS OF BRAIN	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
357.0	ACUTE INFECTIVE POLYNEURITIS	M	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
359.1	HEREDITARY PROGRESSIVE MUSCULAR DYSTROPHY	M	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
359.9	MUSCULAR DYSTROPHIES & OTHER MYOPATHIES, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
394.0	MITRAL STENOSIS	M	2	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
		F	6	0	0	0	0	0	0	0	0	0	0	1	0	1	3	0	1	0
394.9	OTHER AND UNSPECIFIED DISEASES OF MITRAL VALVE	M	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
395.2	RHEUMATIC AORTIC STENOSIS WITH INSUFFICIENCY	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
396.0	DISEASES OF MITRAL AND AORTIC VALVES	M	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
398.9	OTHER AND UNSPECIFIED RHEUMATIC HEART DISEASE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	4	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	1	0
401.9	ESSENTIAL HYPERTENSION, NOT SPECIFIED MALIGNANT OR BENIGN	M	3	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0
		F	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH <1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
402.9	HYPERTENSIVE HEART DISEASE, NOT SPECIFIED AS MALIGNANT OR BENIGN	M	14	0	0	0	0	0	0	0	0	2	0	1	1	2	1	4	3	0
		F	24	0	0	0	0	0	0	0	0	0	0	1	1	3	5	5	9	0
403.9	HYPERTENSIVE RENAL DISEASE, NOT SPECIFIED AS MALIGNANT OR BENIGN	M	9	0	0	0	0	0	0	0	0	1	0	1	1	1	1	1	3	0
		F	9	0	0	0	0	0	0	0	0	0	0	0	1	0	2	1	5	0
404.9	HYPERTENSIVE HEART & RENAL DISEASE, NOT SPECIFIED AS MALIGNANT OR BE	M	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
410.0	ACUTE MYOCARDIAL INFARCTION	M	389	0	0	0	0	0	0	2	11	27	38	44	77	61	60	42	27	0
		F	288	0	0	0	0	0	0	0	0	11	11	28	28	47	52	61	49	1
411.0	OTHER ACUTE AND SUBACUTE FORMS OF ISCHAEMIC HEART DISEASE	M	5	0	0	0	0	0	0	0	0	1	0	3	1	0	0	0	0	0
		F	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0
412.0	OLD MYOCARDIAL INFARCTION	M	6	0	0	0	0	0	0	0	1	1	1	1	0	1	1	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0		0
413.0	ANGINA PECTORIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
414.0	CORONARY ATHEROSCLEROSIS	M	223	0	0	0	0	0	0	0	1	12	13	12	27	27	32	35	64	0
		F	229	0	0	0	0	0	0	0	1	1	4	4	13	19	32	43	112	0
414.1	ANEURYSM OF HEART	M	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
414.8	OTHER FORMS OF CHRONIC ISCHAEMIC HEART DISEASE	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
414.9	UNSPECIFIED FORMS OF ISCHAEMIC HEART DISEASE	M	34	0	0	0	0	0	0	0	1	3	3	7	5	5	6	1	3	0
		F	32	0	0	0	0	0	0	0	0	2	1	3	3	7	5	4	7	0
415.1	PULMONARY EMBOLISM	M	9	0	0	0	0	0	0	0	0	1	0	1	1	3	2	0	1	0
		F	8	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	2	0
416.9	PULMONARY HEART DISEASE, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
421.0	ACUTE AND SUBACUTE BACTERIAL ENDOCARDITIS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
424.0	MITRAL VALVE DISORDERS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0
424.1	AORTIC VALVE DISORDERS	M	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0
		F	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	<1	1-4	5-9	10-14	15-19	AGE AT DEATH 20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK
424.9	ENDOCARDITIS, VALVE UNSPECIFIED	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
425.4	OTHER PRIMARY CARDIOMYOPATHIES	M	5	0	0	0	0	0	0	0	0	0	1	0	3	0	0	1	0	0
		F	4	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0
425.5	ALCOHOLIC CARDIOMYOPATHY	M	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
426.7	ANOMALOUS ATRIOVENTRICULAR EXCITATION	M	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
426.8	OTHER CONDUCTION DISORDERS	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
427.3	ATRIAL FIBRILLATION AND FLUTTER	M	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
427.4	VENTRICULAR FIBRILLATION AND FLUTTER	M	3	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
427.5	CARDIAC ARREST	M	51	0	0	0	0	0	0	0	1	2	6	7	4	6	12	4	9	0
		F	39	0	0	0	0	0	0	0	0	2	3	2	6	3	3	7	12	1
427.9	UNSPECIFIED CARDIAC DYSRHYTHMIAS	M	7	0	0	0	0	0	0	0	1	0	0	0	2	1	0	1	2	0
		F	3	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0
428.0	CONGESTIVE HEART FAILURE	M	16	0	0	0	0	0	0	0	0	0	0	0	1	2	3	5	5	0
		F	27	1	0	0	0	0	0	0	0	0	0	1	3	1	6	6	9	0
428.9	UNSPECIFIED HEART FAILURE	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	8	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2	4	0
429.0	MYOCARDITIS, UNSPECIFIED	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
		F	5	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	2	0
429.2	CARDIOVASCULAR DISEASE, UNSPECIFIED	M	132	0	0	0	0	0	0	0	0	5	7	10	20	23	23	10	34	0
		F	144	0	0	0	0	0	0	0	0	4	3	5	3	8	20	33	67	1
429.3	CARDIOMEGALY	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
429.9	UNSPECIFIED ILL-DEFINED DESCRIPTIONS & COMPLICATIONS OF HEART DISEASE	M	4	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	1	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
430.0	SUBARACHNOID HAEMORRHAGE	M	5	0	0	0	0	0	0	1	1	1	2	0	0	0	0	0	0	0
		F	6	0	0	0	0	0	0	0	0	0	0	2	3	0	1	0	0	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH <1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK
431.0	INTRACEREBRAL HAEMORRHAGE	M	14	0	0	0	0	0	0	0	1	0	3	2	2	3	1	1	1	0
		F	25	0	0	0	0	0	0	0	0	1	2	3	3	5	3	6	2	0
432.1	SUBDURAL HAEMORRHAGE	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
432.9	UNSPECIFIED INTRACRANIAL HAEMORRHAGE	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
433.1	OCCLUSION & STENOSIS OF CAROTID ARTERY	M	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
434.0	CEREBRAL THROMBOSIS	M	24	0	0	0	0	0	0	0	0	0	0	2	0	3	5	4	10	0
		F	25	0	0	0	0	0	0	0	0	0	0	1	0	2	2	9	11	0
434.1	CEREBRAL EMBOLISM	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
434.9	OCCLUSION OF CEREBRAL ARTERIES, UNSPECIFIED	M	11	0	0	0	0	0	0	0	0	1	2	2	0	1	2	2	1	0
		F	12	0	0	0	0	0	0	0	0	0	0	2	0	1	4	1	4	0
436.0	ACUTE BUT ILL-DEFINED CEREBROVASCULAR DISEASE	M	76	0	0	0	0	0	0	0	0	1	1	4	6	11	13	17	23	0
		F	110	0	0	0	0	0	0	0	0	1	1	3	8	3	17	32	45	0
437.0	CEREBRAL ATHEROSCLEROSIS	M	5	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	0
		F	13	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3	7	1
437.1	OTHER GENERALIZED ISCHAEMIC CEREBROVASCULAR DISEASE	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
437.3	CEREBRAL ANEURYSM, NONRUPTURED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
437.9	UNSPECIFIED OTHER & ILL-DEFINED CEREBROVASCULAR DISEASE	M	4	0	0	0	0	0	0	0	0	0	0	0	1	0	3	0	0	0
		F	6	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	4	0
440.2	ATHEROSCLEROSIS OF ARTERIES OF THE EXTREMITIES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
440.9	GENERALIZED AND UNSPECIFIED ATHEROSCLEROSIS	M	23	0	0	0	0	0	0	0	0	0	0	2	0	2	3	3	6	7	0
		F	51	0	0	0	0	0	0	0	0	0	0	1	0	1	7	8	34	0
441.0	DISSECTING ANEURYSM (ANY PART)	M	2	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0
441.1	THORACIC ANEURYSM, RUPTURED	M	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH																UNK
				<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	
441.3	ABDOMINAL ANEURYSM, RUPTURED	M	22	0	0	0	0	0	0	0	0	1	0	1	3	7	5	3	2	0
		F	4	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0
441.4	ABDOMINAL ANEURYSM WITHOUT MENTION OF RUPTURE	M	3	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
441.5	AORTIC ANEURYSM OF UNSPECIFIED SITE, RUPTURED	M	6	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0
		F	3	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0
441.6	AORTIC ANEURYSM OF UNSPECIFIED SITE WITHOUT MENTION OF RUPTURE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
442.2	ANEURYSM OF ILIAC ARTERY	M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
443.9	UNSPECIFIED PERIPHERAL VASCULAR DISEASE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
444.2	EMBOLISM & THROMBOSIS OF ARTERIES OF THE EXTREMITIES	M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
446.2	HYPERSENSITIVITY ANGIITIS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
447.2	RUPTURE OF ARTERY	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
447.9	UNSPECIFIED DISORDERS OF ARTERIES AND ARTERIOLES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
451.1	PHLEBITIS & THROMBOPHLEBITIS OF DEEP VESSELS OF LOWER EXTREMITIES	M	3	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
451.2	... OF LOWER EXTREMITIES, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
451.8	... OF OTHER SITES	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
451.9	... OF UNSPECIFIED SITE	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	3	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0
453.8	VENOUS EMBOLISM & THROMBOSIS OF OTHER SPECIFIED VEINS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
453.9	... OF UNSPECIFIED SITE	M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH															
				<1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
456.0	OESOPHAGEAL VARICES WITH BLEEDING	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
458.9	HYPOTENSION, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
459.9	UNSPECIFIED DISORDERS OF THE CIRCULATORY SYSTEM	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
464.3	ACUTE EPIGLOTTITIS	M	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
466.0	ACUTE BRONCHITIS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
466.1	ACUTE BRONCHIOLITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
480.9	VIRAL PNEUMONIA, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
481.0	PNEUMOCOCCAL PNEUMONIA	M	5	0	0	0	0	0	0	1	0	0	0	1	1	0	0	1	1	0
		F	7	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	4	0
482.0	PNEUMONIA DUE TO KLEBSIELLA PNEUMONIAE	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
482.4	PNEUMONIA DUE TO STAPHYLOCOCCUS	M	3	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
482.8	PNEUMONIA DUE TO OTHER SPECIFIED BACTERIA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0
482.9	BACTERIAL PNEUMONIA, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
485.0	BRONCHOPNEUMONIA, ORGANISM UNSPECIFIED	M	18	0	2	0	0	0	0	1	0	0	2	2	2	3	0	2	4	0
		F	15	0	0	0	0	0	0	0	0	2	2	0	2	1	3	3	2	0
486.0	PNEUMONIA, ORGANISM UNSPECIFIED	M	41	2	0	0	1	0	0	0	1	1	0	0	5	3	7	5	16	0
		F	59	0	0	0	1	0	0	0	0	0	0	3	1	3	9	11	31	0
487.0	INFLUENZA WITH PNEUMONIA	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
		F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0
487.1	INFLUENZA WITH OTHER RESPIRATORY MANIFESTATIONS	M	3	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH															
				<1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
490.0	BRONCHITIS, NOT SPECIFIED AS ACUTE OR CHRONIC	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
491.2	OBSTRUCTIVE CHRONIC BRONCHITIS	M	5	0	0	0	0	0	0	0	0	0	0	0	1	1	0	3	1	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
491.9	CHRONIC BRONCHITIS, UNSPECIFIED	M	5	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	2	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
492.0	EMPHYSEMA	M	25	0	0	0	0	0	0	0	0	2	1	2	1	9	3	5	4	0
		F	8	0	0	0	0	0	0	0	0	0	0	2	1	2	1	1	1	0
493.9	ASTHMA, UNSPECIFIED	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
		F	3	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	0
496.0	CHRONIC AIRWAYS OBSTRUCTION, NOT ELSEWHERE CLASSIFIED	M	83	0	0	0	0	0	0	0	0	0	5	6	14	16	14	15	13	0
		F	39	0	0	0	0	0	0	0	1	1	4	3	4	6	5	9	6	0
507.0	PNEUMONITIS DUE TO INHALATION OF FOOD OR VOMIT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
510.0	EMPYEMA WITH FISTULA	M	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
510.9	... WITHOUT MENTION OF FISTULA	M	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
511.0	PLEURISY WITHOUT MENTION OF EFFUSION OR CURRENT TUBERCULOSIS	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
514.0	PULMONARY CONGESTION AND HYPOSTASIS	M	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
515.0	POSTINFLAMMATORY PULMONARY FIBROSIS	M	6	0	0	0	0	0	0	0	0	1	0	0	1	2	1	1	0	0
		F	5	0	0	0	0	0	0	0	0	0	0	0	1	1	0	3	0	0
516.0	PULMONARY ALVEOLAR PROTEINOSIS	M	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
516.3	IDIOPATHIC FIBROSING ALVEOLITIS	M	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
518.5	PULMONARY INSUFFICIENCY FOLLOWING TRAUMA AND SURGERY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
518.8	OTHER DISEASES OF LUNG, NOT ELSEWHERE CLASSIFIED	M	9	0	0	0	0	0	0	0	0	1	0	2	0	4	0	1	1	0
		F	2	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	<1	1-4	5-9	10-14	15-19	AGE AT DEATH 20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK
519.2	MEDIASTINITIS	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
519.8	OTHER DISEASES OF RESPIRATORY SYSTEM, NOT ELSEWHERE CLASSIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
519.9	... UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
530.1	OESOPHAGITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
530.4	PERFORATION OF OESOPHAGUS	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
531.5	GASTRIC ULCER, CHRONIC OR UNSPECIFIED WITH PERFORATION	M	2	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
532.4	DUODENAL ULCER, CHRONIC OR UNSPECIFIED WITH HAEMORRHAGE	M	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
		F	5	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	2	0
532.5	... CHRONIC OR UNSPECIFIED WITH PERFORATION	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
532.9	... UNSPEC. ACUTE OR CHRONIC, W/O MENTION OF HAEMORRHAGE OR PERFORATION	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
533.4	PEPTIC ULCER, CHRONIC OR UNSPECIFIED WITH HAEMORRHAGE	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0
533.5	... CHRONIC OR UNSPECIFIED WITH PERFORATION	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
535.5	UNSPECIFIED GASTRITIS AND GASTRODUODENITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
536.9	DISORDERS OF FUNCTION OF STOMACH, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
537.0	ADULT HYPERTROPHIC PYLORIC STENOSIS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
537.9	... UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
540.0	ACUTE APPENDICITIS WITH GENERALIZED PERITONITIS	M	2	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 44
1990 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH <1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	U N K
550.1	INGUINAL HERNIA, WITH OBSTRUCTION, WITHOUT MENTION OF GANGRENE	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
552.1	UMBILICAL HERNIA, WITH OBSTRUCTION, W/O MENTION OF GANGRENE	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
556.0	IDIOPATHIC PROCTOCOLITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
557.0	ACUTE VASCULAR INSUFFICIENCY OF INTESTINE	M	5	0	0	0	0	0	0	0	1	0	0	0	1	0	1	1	1	0
		F	8	0	0	0	0	0	0	0	0	0	1	0	2	1	2	1	1	0
557.9	UNSPECIFIED VASCULAR INSUFFICIENCY OF INTESTINE	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
558.0	OTHER NONINFECTIVE GASTROENTERITIS AND COLITIS	M	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	6	0	0	0	0	0	0	0	1	0	0	0	1	0	0	3	1	0
560.2	INTESTINAL OBSTRUCTION W/O MENTION OF HERNIA, VOLVULUS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
560.9	UNSPECIFIED INTESTINAL OBSTRUCTION, W/O MENTION OF HERNIA	M	3	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0
		F	7	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	4	0
562.1	DIVERTICULA OF COLON	M	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0
		F	7	0	0	0	0	0	0	0	0	0	1	0	2	0	0	2	2	0
567.2	OTHER SUPPURATIVE PERITONITIS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
567.9	UNSPECIFIED PERITONITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0
568.0	PERITONEAL ADHESIONS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
568.8	OTHER DISORDERS OF PERITONEUM	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
569.3	HAEMORRHAGE OF RECTUM AND ANUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
569.4	OTHER DISORDERS OF RECTUM AND ANUS	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
569.8	OTHER DISORDERS OF INTESTINE	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH <1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
569.9	UNSPECIFIED DISORDERS OF INTESTINE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
570.0	ACUTE AND SUBACUTE NECROSIS OF LIVER	M	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
571.0	ALCOHOLIC FATTY LIVER	M	3	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
571.2	ALCOHOLIC CIRRHOSIS OF LIVER	M	15	0	0	0	0	0	0	0	1	4	4	2	0	3	1	0	0	0
		F	3	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0
571.3	ALCOHOLIC LIVER DAMAGE, UNSPECIFIED	M	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
571.4	CHRONIC HEPATITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	3	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0
571.5	CIRRHOSIS OF LIVER WITHOUT MENTION OF ALCOHOL	M	18	0	0	0	0	0	0	0	0	6	1	6	1	1	2	0	1	0
		F	9	0	0	0	0	0	0	0	1	1	2	0	0	3	2	0	0	0
572.8	OTHER SEQUELAE OF CHRONIC LIVER DISEASE	M	5	0	0	0	0	0	0	0	0	1	1	1	0	2	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
573.3	HEPATITIS UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
575.0	ACUTE CHOLECYSTITIS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
575.1	OTHER CHOLECYSTITIS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
576.1	CHOLANGITIS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
576.2	OBSTRUCTION OF BILE DUCT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
576.8	OTHER DISORDERS OF BILIARY TRACT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
577.0	ACUTE PANCREATITIS	M	3	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
578.9	HAEMORRHAGE OF GASTROINTESTINAL TRACT, UNSPECIFIED	M	4	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0
		F	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	<1	1-4	5-9	10-14	15-19	AGE AT DEATH 20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK
582.9	UNSPECIFIED CHRONIC GLOMERULONEPHRITIS	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
583.8	NEPHRITIS & NEPHROPATHY WITH OTHER SPECIFIED PATHOLOGICAL LESION IN KIDNEY	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
583.9	... WITH UNSPECIFIED PATHOLOGICAL LESION IN KIDNEY	M	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
584.9	ACUTE RENAL FAILURE, UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
585.0	CHRONIC RENAL FAILURE	M	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
586.0	RENAL FAILURE, UNSPECIFIED	M	9	0	0	0	0	0	0	0	0	1	0	0	0	0	1	4	3	0
		F	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0
590.0	CHRONIC PYELONEPHRITIS AND CHRONIC PYONEPHROSIS	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0
590.1	ACUTE PYELONEPHRITIS AND ACUTE PYONEPHROSIS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
590.9	PYELONEPHRITIS OR PYONEPHROSIS, NOT SPECIFIED AS ACUTE OR CHRONIC	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
596.0	BLADDER-NECK OBSTRUCTION	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
599.0	URINARY TRACT INFECTION, SITE NOT SPECIFIED	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0
		F	9	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	6	0
600.0	HYPERPLASIA OF PROSTATE	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
673.1	OBSTETRICAL PULMONARY EMBOLISM OF AMNIOTIC FLUID	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
682.3	OTHER CELLULITIS & ABSCESS, UPPER ARM AND FOREARM	M	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
710.0	SYSTEMIC LUPUS ERYTHEMATOSUS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	4	0	0	0	0	0	0	0	1	2	0	1	0	0	0	0	0	0
710.1	SYSTEMIC SCLEROSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0

TABLE 44
1990 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH <1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
714.0	RHEUMATOID ARTHRITIS	M	3	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0
		F	5	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	0
714.3	JUVENILE CHRONIC POLYARTHRITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
715.9	OSTEOARTHRITIS & ALLIED DISORDERS, UNSPEC. WHETHER GENERALIZED OR LOCALIZED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
719.9	UNSPECIFIED DISORDER OF JOINT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
720.0	ANKYLOSING SPONDYLITIS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
729.4	FASCIITIS, UNSPECIFIED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
730.0	ACUTE OSTEOMYELITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
740.0	ANENCEPHALUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
742.3	CONGENITAL HYDROCEPHALUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
745.1	TRANSPOSITION OF GREAT VESSELS	M	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
745.4	VENTRICULAR SEPTAL DEFECT	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
745.5	OSTIUM SECUNDUM TYPE ATRIAL SEPTAL DEFECT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
745.6	ENDOCARDIAL CUSHION DEFECTS	M	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
746.0	ANOMALIES OF PULMONARY VALVE	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
746.8	OTHER SPECIFIED ANOMALIES OF HEART	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
746.9	UNSPECIFIED ANOMALIES OF HEART	M	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH															UNK
				<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	
747.4	ANOMALIES OF GREAT VEINS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
747.8	OTHER SPECIFIED ANOMALIES OF CIRCULATORY SYSTEM	M	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
747.9	UNSPECIFIED ANOMALIES OF CIRCULATORY SYSTEM	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
748.5	AGENESIS, HYPOPLASIA AND DYSPLASIA OF LUNG	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
751.3	HIRSCHSPRUNG'S DISEASE & OTHER CONGENITAL FUNCTIONAL DISORDERS OF COLON	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
751.6	ANOMALIES OF GALLBLADDER, BILE DUCTS AND LIVER	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
753.1	CYSTIC KIDNEY DISEASE	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
756.5	OSTEODYSTROPHIES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
756.6	ANOMALIES OF DIAPHRAGM	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
758.1	PATAU'S SYNDROME	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
758.9	CONDITIONS DUE TO ANOMALY OF UNSPECIFIED CHROMOSOME	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
759.7	MULTIPLE CONGENITAL ANOMALIES, SO DESCRIBED	M	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
761.1	PREMATURE RUPTURE OF MEMBRANES	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
761.5	MULTIPLE PREGNANCY	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
762.1	OTHER FORMS OF PLACENTAL SEPARATION AND HAEMORRHAGE	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
765.0	EXTREME IMMATURITY	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	<1	1 - 4	5 - 9	10 - 14	15 - 19	AGE AT DEATH 20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
765.1	OTHER PRETERM INFANTS	M	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
767.0	SUBDURAL AND CEREBRAL HAEMORRHAGE AT BIRTH	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
768.4	FETAL DISTRESS, UNSPECIFIED, IN LIVEBORN INFANT	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
768.9	UNSPECIFIED BIRTH ASPHYXIA IN LIVEBORN INFANT	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
769.0	RESPIRATORY DISTRESS SYNDROME	M	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
770.4	PRIMARY ATELECTASIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
770.8	OTHER RESPIRATORY PROBLEMS AFTER BIRTH	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
772.1	INTRAVENTRICULAR HAEMORRHAGE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
777.1	OTHER MECONIUM OBSTRUCTION	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
777.5	NECROTIZING ENTEROCOLITIS IN FETUS OR NEWBORN	M	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
778.0	HYDROPS FETALIS NOT DUE TO ISOIMMUNIZATION	M	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
779.8	OTHER ILL-DEFINED CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	M	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
780.3	CONVULSIONS	M	2	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
785.5	SHOCK WITHOUT MENTION OF TRAUMA	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
797.0	SENILITY WITHOUT MENTION OF PSYCHOSIS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
798.0	SUDDEN INFANT DEATH SYNDROME	M	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	<1	1 - 4	5 - 9	10 - 14	15 - 19	AGE AT DEATH 20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
798.1	INSTANTANEOUS DEATH	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
798.2	DEATH OCCURRING < 24 HRS FROM ONSET OF SYMPTOMS, NOT OTHERWISE EXPLAINED	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
799.0	ASPHYXIA	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
799.1	RESPIRATORY FAILURE	M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
799.8	OTHER ILL-DEFINED CONDITIONS	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
799.9	OTHER UNKNOWN AND UNSPECIFIED CAUSE	M	5	0	0	0	0	0	0	0	0	0	1	1	1	0	0	1	1	0
		F	6	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	4	0
E805.2	PEDESTRIAN HIT BY ROLLING STOCK	M	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E810.0	MOTOR VEHICLE COLLISION WITH TRAIN ... DRIVER	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E812.0	MOTOR VEHICLE COLLISION WITH ANOTHER MOTOR VEHICLE ... DRIVER	M	5	0	0	0	0	0	3	0	0	0	0	1	0	0	1	0	0	0
		F	4	0	0	0	0	1	0	2	0	1	0	0	0	0	0	0	0	0
E812.1	... PASSENGER	M	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
		F	7	1	1	1	0	2	0	1	0	0	0	1	0	0	0	0	0	0
E812.2	... MOTORCYCLIST	M	5	0	0	0	1	1	0	1	2	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E812.3	... PASSENGER ON MOTORCYCLE	M	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
E812.9	... UNSPECIFIED PERSON	M	4	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0
		F	3	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0
E813.6	MOTOR VEHICLE COLLISION WITH OTHER VEHICLE ... PEDAL CYCLIST	M	4	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E814.7	MOTOR VEHICLE COLLISION WITH PEDESTRIAN ... PEDESTRIAN	M	7	0	1	0	0	0	1	1	1	1	0	0	0	1	0	0	1	0
		F	6	0	0	0	0	1	0	1	1	0	0	0	0	0	1	1	1	0
E815.0	OTHER MOTOR VEHICLE COLLISION ON THE HIGHWAY ... DRIVER	M	3	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 44
1990 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH																UNK
				<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	
E815.2	OTHER MOTOR VEHICLE COLLISION ON THE HIGHWAY..MOTORCYCLIST	M	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E816.0	MOTOR VEHICLE ACCIDENT-LOSS OF CONTROL, W/O COLLISION ...DRIVER	M	9	0	0	0	0	2	2	3	1	1	0	0	0	0	0	0	0	0
		F	3	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0
E816.1	... PASSENGER	M	6	0	0	0	0	4	1	1	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E816.2	... MOTORCYCLIST	M	4	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E816.3	... PASSENGER ON MOTORCYCLE	M	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E816.9	... UNSPECIFIED PERSON	M	3	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0
		F	3	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0
E818.2	OTHER NONCOLLISION MOTOR VEHICLE ACCIDENT... MOTORCYCLIST	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E818.9	...UNSPECIFIED PERSON	M	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E819.0	MOTOR VEHICLE ACCIDENT OF UNSPECIFIED NATURE... DRIVER	M	5	0	0	0	0	0	1	2	0	1	0	0	1	0	0	0	0	0
		F	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
E819.1	... PASSENGER	M	3	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E819.2	... MOTORCYCLIST	M	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E819.3	... PASSENGER ON MOTORCYCLE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
E819.9	... UNSPECIFIED PERSON	M	24	0	0	0	0	8	3	4	5	1	1	2	0	0	0	0	0	0
		F	6	0	0	0	0	2	1	0	0	1	0	0	0	2	0	0	0	0
E821.9	NONTRAFFIC ACCIDENT INVOLVING OTHER OFF-ROAD MV... UNSPECIFIED PERSON	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E822.7	MV NONTRAFFIC ACC. INVOLVING COLLISION W/MOVING OBJECT... PEDESTRIAN	M	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E825.0	MV NONTRAFFIC ACCIDENT OF OTHER & UNSPECIFIED NATURE ...DRIVER	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 44
1990 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	<1	1 - 4	5 - 9	10 - 14	15 - 19	AGE AT DEATH 20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
E825.1	MV NONTRAFFIC ACCIDENT OF OTHER & UNSPECIFIED NATURE ...PASSENGER	M	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E830.1	ACCIDENT TO SMALL POWERED BOAT, CAUSING SUBMERSION	M	2	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E832.1	OTHER ACCIDENTAL SUBMERSION OR DROWNING... OCCUPANT OF SMALL POWERED BOAT	M	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E841.5	ACCIDENT TO OTHER POWERED AIRCRAFT, ... OCCUPANT	M	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E841.9	... OTHER PERSON	M	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E850.5	ACCIDENTAL POISONING, OTHER NON-NARCOTIC ANALGESICS	M	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E869.2	ACCIDENTAL POISONING, MOTOR VEHICLE EXHAUST GAS	M	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
E869.3	... CARBON MONOXIDE FROM INCOMPLETE COMBUSTION OF OTHER DOMESTIC FUEL	M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E869.0	ACCIDENTAL POISONING, NITROGEN OXIDES	M	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E878.1	COMPLICATIONS OF OPERATION, IMPLANT OF ARTIFICIAL INTERNAL DEVICE	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
E878.5	... AMPUTATION OF LIMB(S)	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
E878.8	... OTHER COMPLICATIONS	M	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
E878.9	... UNSPECIFIED	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E880.9	FALL ON OR FROM OTHER STAIRS OR STEPS	M	5	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	2	0
		F	2	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0
E841.1	FALL FROM SCAFFOLDING	M	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E882.0	FALL FROM OR OUT OF BUILDING OR OTHER STRUCTURE	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 44
1990 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH <1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK
E884.2	FALL FROM CHAIR OR BED	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E884.9	OTHER FALL FROM ONE LEVEL TO ANOTHER	M	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E885.0	FALL ON SAME LEVEL FROM SLIPPING, TRIPPING OR STUMBLING	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
E887.0	FRACTURE, CAUSE UNSPECIFIED	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
		F	10	0	0	0	0	0	0	1	0	0	0	0	0	0	1	2	6	0
E888.0	OTHER AND UNSPECIFIED FALL	M	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0
		F	11	0	0	0	0	0	0	0	1	0	0	0	0	1	1	2	6	0
E890.2	SMOKE AND FUMES FROM FIRE IN PRIVATE BUILDING	M	8	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	3	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
E890.3	BURNING CAUSED BY CONFLAGRATION IN PRIVATE DWELLING	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E890.9	UNSPECIFIED ACCIDENT RESULTING FROM CONFLAGRATION IN PRIVATE DWELLING	M	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
E898.1	ACCIDENT CAUSED BY OTHER SPECIFIED FIRE & FLAMES	M	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E900.9	EXCESSIVE HEAT OF UNSPECIFIED ORIGIN	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E901.9	EXCESSIVE COLD OF UNSPECIFIED ORIGIN	M	2	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E910.2	ACC. DROWNING & SUBMERSION WHILE ENGAGED IN OTHER SPORT OR RECREATIONAL ACTIVITIES	M	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E910.3	... WHILE SWIMMING OR DIVING FOR PURPOSES OTHER THAN RECREATION OR SPORT	M	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E910.8	OTHER ACCIDENTAL DROWNING	M	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E910.9	UNSPECIFIED ACCIDENTAL DROWNING	M	5	0	0	0	0	1	0	1	0	0	1	0	0	2	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E911.0	INHALATION & INGESTION OF FOOD CAUSING OBSTRUCTION OF RESPIRATORY TRACT	M	3	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0
		F	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	AGE AT DEATH <1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK
E913.8	ACCIDENTAL MECHANICAL SUFFOCATION BY OTHER SPECIFIED MEANS	M	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E916.0	STRUCK ACCIDENTALLY BY FALLING OBJECT	M	4	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
E917.9	STRIKING AGAINST OR STRUCK ACCIDENTALLY BY OTHER OBJECTS OR PERSONS	M	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E919.0	ACCIDENTS CAUSED BY MACHINERY, AGRICULTURAL MACHINES	M	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
		F	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E919.7	... EARTH MOVING, SCRAPING AND OTHER EXCAVATING MACHINES	M	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E920.1	ACC. CAUSED BY CUTTING & PIERCING INSTRUMENTS, OTHER POWERED HAND TOOLS	M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E922.9	ACCIDENT CAUSED BY UNSPECIFIED FIREARM MISSLE	M	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E925.0	ACCIDENT CAUSED BY DOMESTIC WIRING AND APPLIANCES	M	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
E929.2	LATE EFFECTS OF ACCIDENTAL POISONING	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
E950.0	SUICIDE & SELF-INFLICTED POISONING BY ANALGESICS, ANTIPYRETICS, ANTIRHEUMATICS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
E950.3	... TRANQUILLIZERS AND OTHER PSYCHOTROPIC AGENTS	M	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
		F	4	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0
E950.4	... OTHER SPECIFIED DRUGS AND MEDICAMENTS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
E950.5	... UNSPECIFIED DRUG OR MEDICAMENT	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
E952.0	... MOTOR VEHICLE EXHAUST FUMES	M	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E952.1	... OTHER CARBON MONOXIDE	M	3	0	0	0	0	0	0	1	0	1	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E953.0	... HANGING	M	10	0	0	0	0	2	2	2	2	0	0	1	0	0	0	0	1	0
		F	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0

TABLE 44
1980 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

ICD9 CODE		SEX	TOTAL	<1	1-4	5-9	10-14	15-19	AGE AT DEATH 20-24	25-34	35-44	45-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK
E954.0	SUICIDE & SELF-INFLICTED INJURY BY SUBMERSION (DROWNING)	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
E955.1	... SHOT GUN	M	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E955.2	... HUNTING RIFLE	M	2	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E955.4	... OTHER AND UNSPECIFIED FIREARM	M	37	0	0	0	0	3	7	3	6	8	2	0	1	1	4	0	2	0
		F	5	0	0	0	0	1	0	2	1	0	0	0	1	0	0	0	0	0
E956.0	... CUTTING AND PIERCING INSTRUMENTS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
E957.0	... JUMPING FROM RESIDENTIAL PREMISES	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
E957.1	... JUMPING FROM OTHER MANMADE STRUCTURES	M	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E958.9	... UNSPECIFIED MEANS	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
E960.0	HOMICIDE BY UNARMED FIGHT OR BRAWL	M	2	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E964.0	ASSAULT BY SUBMERSION(DROWNING)	M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E965.1	ASSAULT BY SHOTGUN	M	2	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E965.4	... OTHER AND UNSPECIFIED FIREARM	M	5	0	0	0	0	2	0	2	0	1	0	0	0	0	1	0	0	0
		F	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
E966.0	ASSAULT BY CUTTING AND PIERCING INSTRUMENT	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E968.2	STRIKING BY BLUNT OR THROWN OBJECT	M	2	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0
		F	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
E980.5	POISONING UNDET. WHETHER ACCIDENTAL OR PURPOSELY, BY UNSPECIFIED DRUG	M	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E984.0	SUBMERSION(DROWNING), UNDET. WHETHER ACC. OR PURPOSELY INFLICTED	M	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 44
1990 VERMONT RESIDENT DEATHS

DETAILED CAUSE TABLE

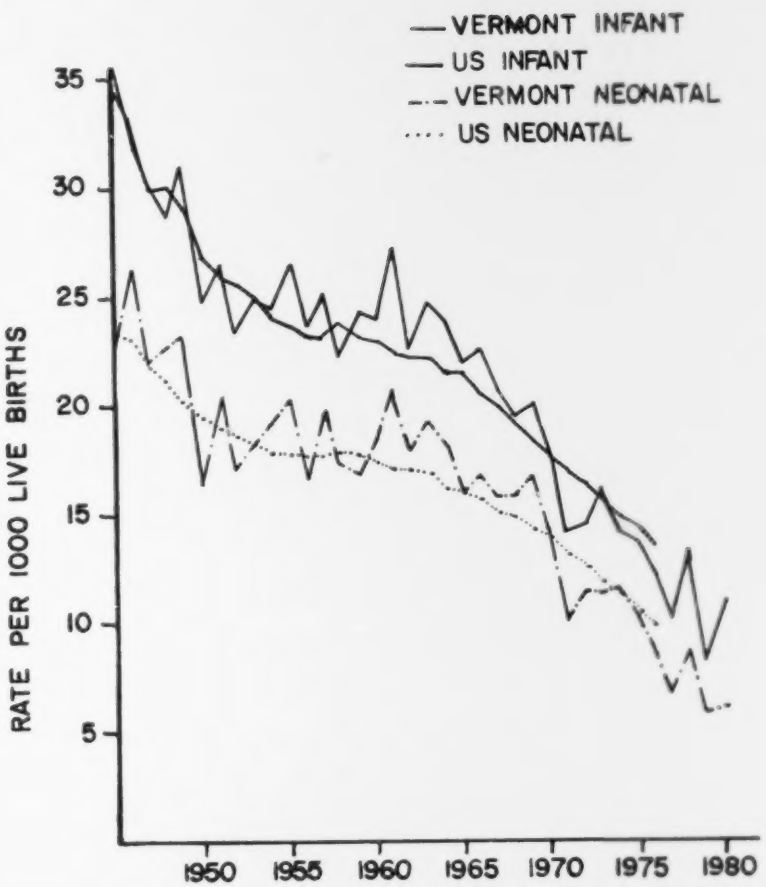
ICD9 CODE		SEX	TOTAL	<1	1 - 4	5 - 9	10 - 14	15 - 19	AGE AT DEATH 20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 84	85+	UNK
E988.5	CRASHING OF MOTOR VEHICLE, UNDET. WHETHER ACC. OR PURPOSELY INFLICTED	M	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E988.9	INJURY BY UNSPEC. MEANS, UNDET. WHETHER ACC. OR PURPOSELY INFLICTED	M	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS		T	4588	35	24	10	22	54	40	74	110	245	255	351	489	563	539	645	975	5
		M	2423	45	19	7	15	38	32	56	72	159	162	216	309	335	331	273	353	0
		F	2165	40	5	3	7	16	8	18	38	86	93	135	180	227	308	373	623	5

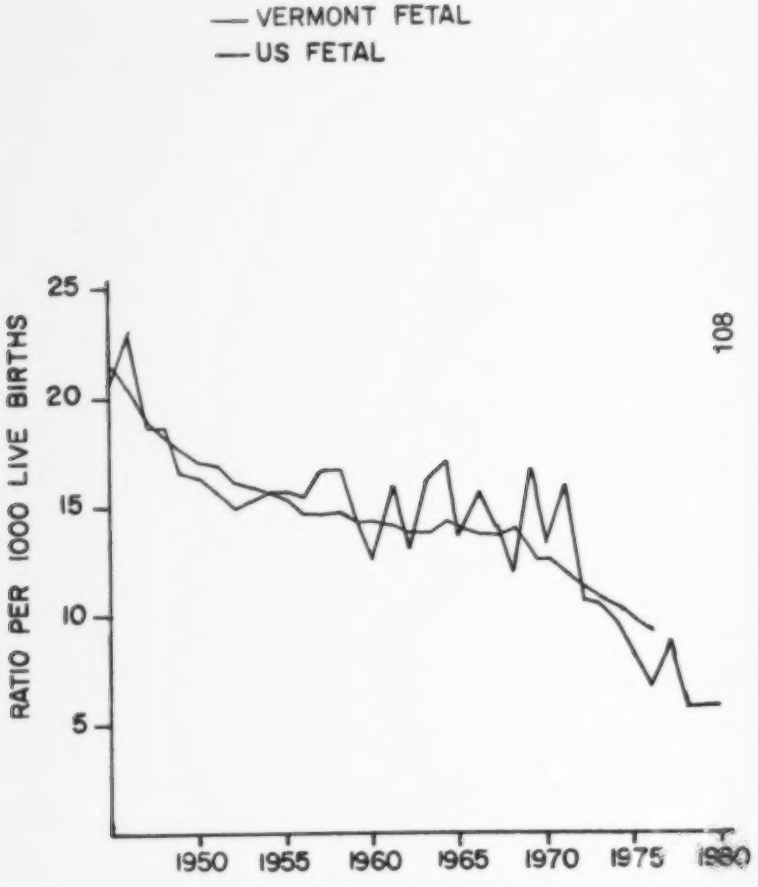
INFANT DEATHS, FETAL DEATHS, ABORTIONS

BEST AVAILABLE COPY

figure 10

VERMONT AND US WHITE INFANT AND NEONATAL MORTALITY RATES AND FETAL MORTALITY RATIOS 1945-1980





INFANT DEATHS, FETAL DEATHS AND ABORTIONS

There were 46 fetal deaths in Vermont in 1980, comparable to values recorded over the past 5 years (Figure 10). The number of infant deaths rose to 85 in 1980, an increase of 24 deaths over 1979, which had had an unusually low number of infant deaths. The percentage of infant deaths occurring during the first 28 days of life (neonatal deaths) typically varied from 70-80 percent over the past 25 years. However, 1980 neonatal deaths comprised only 56 percent of infant deaths, indicating that most of the increase in infant deaths in 1980 was in the post-neonatal period. The two principal causes of post-neonatal death, Sudden Infant Death Syndrome and congenital anomalies, were both somewhat higher in 1980 than in recent years.

There were 3,227 abortions performed in Vermont facilities in 1980, an increase of 284 from 1979. For Vermont residents, approximately one in every four pregnancies was terminated by abortion (Figure 11). The percent of pregnancies terminated by abortion varied according to age of the woman (Figure 12). One-half of teenage pregnancies resulted in abortion, whereas less than 20 percent of pregnant women aged 25 to 35 elected abortions. The mean age of abortion patients was 23.4 years, slightly younger than that of Vermont women giving birth in 1980, 25.4. Seventeen percent of elective abortion patients were married, in contrast to the 86 percent married women giving birth in 1980. The level of education was similar for both groups, slightly more than 12 years of formal schooling.

TABLE 45

1980 VERMONT RESIDENT FETAL DEATHS
NUMBER OF EVENTS

AGE OF MOTHER BY COUNTY OF RESIDENCE

COUNTY	TOTAL	15-19	20-24	25-29	30-34
TOTAL	46	14	10	13	9
ADDISON	8	3	2	0	3
BENNINGTON	1	1	0	0	0
CALEDONIA	1	0	0	1	0
CHITTENDEN	7	0	3	2	2
ESSEX	0	0	0	0	0
FRANKLIN	3	2	1	0	0
GRAND ISLE	1	0	0	0	1
LAMOILLE	0	0	0	0	0
ORANGE	2	0	0	1	1
ORLEANS	4	1	1	1	1
RUTLAND	11	4	2	4	1
WASHINGTON	4	2	0	2	0
WINDHAM	3	1	0	2	0
WINDSOR	1	0	1	0	0

TABLE 46

1980 VERMONT RESIDENT PERINATAL DEATHS
NUMBER OF EVENTS

AGE OF MOTHER BY COUNTY OF RESIDENCE

COUNTY	TOTAL	15-19	20-24	25-29	30-34	35-39
TOTAL	74	22	17	25	9	1
ADDISON	10	3	3	1	3	0
BENNINGTON	4	2	0	2	0	0
CALEDONIA	2	1	0	1	0	0
CHITTENDEN	14	2	3	6	2	1
ESSEX	0	0	0	0	0	0
FRANKLIN	4	2	1	1	0	0
GRAND ISLE	1	0	0	0	1	0
LAMOILLE	0	0	0	0	0	0
ORANGE	2	0	0	1	1	0
ORLEANS	5	2	2	1	1	0
RUTLAND	14	5	3	4	1	0
WASHINGTON	4	2	0	2	0	0
WINDHAM	9	1	3	5	0	0
WINDSOR	4	1	2	1	0	0

TABLE 47

1980 VERMONT RESIDENT NEONATAL DEATHS
NUMBER OF EVENTS

AGE OF MOTHER BY COUNTY OF RESIDENCE

COUNTY	TOTAL	15-19	20-24	25-29	30-34	35-39
TOTAL	48	10	11	20	4	2
ADDISON	3	0	1	2	0	0
BENNINGTON	7	1	1	3	1	1
CALEDONIA	3	1	0	1	0	0
CHITTENDEN	11	4	0	5	1	1
ESSEX	0	0	0	0	0	0
FRANKLIN	5	0	1	3	1	0
GRAND ISLE	1	0	0	1	0	0
LAMOILLE	0	0	0	0	0	0
ORANGE	0	0	0	0	0	0
ORLEANS	2	1	1	0	0	0
RUTLAND	3	2	1	0	0	0
WASHINGTON	1	0	0	1	0	0
WINDHAM	7	0	4	3	0	0
WINDSOR	5	1	2	1	1	0

TABLE 48

1980 VERMONT RESIDENT INFANT DEATHS
NUMBER OF EVENTS

AGE OF MOTHER BY COUNTY OF RESIDENCE

COUNTY	TOTAL	15-19	20-24	25-29	30-34	35-39	UNKNOWN
TOTAL	85	17	23	33	7	3	2
ADDISON	4	0	1	3	0	0	0
BENNINGTON	9	1	2	3	2	1	0
CALEDONIA	8	1	1	5	0	0	1
CHITTENDEN	18	5	1	9	2	1	0
ESSEX	1	0	0	1	0	0	0
FRANKLIN	7	1	2	3	1	0	0
GRAND ISLE	1	0	0	1	0	0	0
LAMOILLE	0	0	0	0	0	0	0
ORANGE	1	0	0	1	0	0	0
ORLEANS	3	1	2	0	0	0	0
RUTLAND	9	3	5	0	1	0	0
WASHINGTON	6	2	2	2	0	0	0
WINDHAM	11	1	5	4	0	0	1
WINDSOR	7	2	2	1	1	1	0

Table 49

1980 FETAL, PERINATAL, NEONATAL AND INFANT DEATH RATES*
BY AGE OF MOTHER AND COUNTY OF RESIDENT

Age of Mother	Fetal	Perinatal	Neonatal	Infant
15-19 Years	13.9	21.9	10.1	17.1
20-24 Years	3.9	6.6	4.3	9.0
25-29 Years	5.0	9.6	7.7	12.8
30-34 Years	7.0	7.0	3.1	5.5
35-39 Years	0	3.1	6.2	9.4
40-44 Years	0	0	0	0
TOTAL	5.9	9.4	6.2	10.9

County of Residence

COUNTY OF RESIDENCE	FETAL	PERINATAL	NEONATAL	INFANT
ADDISON	16.2	20.2	6.2	8.2
BENNINGTON	1.9	7.8	13.7	17.6
CALEDONIA	2.4	4.8	7.2	19.2
CHITTENDEN	4.3	8.6	6.8	11.1
ESSEX	0.0	0.0	0.0	10.0
FRANKLIN	4.6	6.2	7.8	10.9
GRAND ISLE	10.9	10.9	11.0	11.0
LAMOILLE	0.0	0.0	0.0	0.0
ORANGE	5.7	5.7	0.0	2.9
ORLEANS	9.5	14.2	4.8	7.2
RUTLAND	13.1	16.6	3.6	10.8
WASHINGTON	5.2	5.2	1.3	7.8
WINDHAM	4.8	14.6	11.4	17.9
WINDSOR	1.5	6.0	7.5	10.5
TOTAL	5.9	9.4	6.2	10.9

*Fetal, perinatal rates per 1,000 live births and fetal deaths
Other rates per 1,000 live births

TABLE 50

1980 VERMONT RESIDENT INFANT DEATHS

DETAILED CAUSE TABLE
INFANT DEATHS

ICD9 CODE		SEX	TOTAL	AGE AT DEATH												
				DAYS										MONTHS		
				<1	1	2	3	4	5	6	7-13	14-27	28D-2M	3-5	6-11
238.8	NEOPLASM OF UNCERTAIN BEHAVIOR OF UNSPECIFIED SITES	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	1	0	0
271.0	GLYCOGENOSIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1
279.2	COMBINED IMMUNITY DEFICIENCY	M	1	0	0	0	0	0	0	0	0	0	1	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
320.9	MENINGITIS DUE TO UNSPECIFIED BACTERIUM	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	1	0	0
335.0	WERDNIG-HOFFMANN DISEASE	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	1	0	0	0	0
335.2	MOTOR NEURONE DISEASE	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	1	0
343.9	INFANTILE CEREBRAL-PALSY	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	1	0
428.0	CONGESTIVE HEART FAILURE	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	1	0
429.3	CARDIOMEGALY	M	1	0	0	0	0	0	0	0	0	0	1	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
466.1	ACUTE BRONCHIOLITIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	1	0	0
486.0	PNEUMONIA, ORGANISM UNSPECIFIED	M	2	0	0	0	0	0	0	0	0	0	1	1	0
		F	1	0	0	0	0	0	0	0	0	0	0	1	0
557.9	UNSPECIFIED VASCULAR INSUFFICIENCY OF INTESTINE	M	1	0	0	0	0	0	0	0	0	0	0	0	1
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
740.0	ANENCEPHALUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0
742.3	CONGENITAL HYDROCEPHALUS	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0
745.1	TRANSPOSITION OF GREAT VESSELS	M	2	0	0	0	0	0	0	0	0	1	0	1	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
745.4	VENTRICULAR SEPTAL DEFECT	M	1	0	0	0	0	0	0	0	0	0	1	0	0
		F	2	1	0	0	0	0	0	0	0	1	0	0	0

TABLE 50

1990 VERMONT RESIDENT INFANT DEATHS

DETAILED CAUSE TABLE
INFANT DEATHS

ICD9 CODE		SEX	TOTAL	AGE AT DEATH											
				DAYS									MONTHS		
				<1	1	2	3	4	5	6	7-13	14-27	28D-2M	3-5	6-11
745.0	ANOMALIES OF PULMONARY VALVE	M	1	0	1	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
746.9	UNSPECIFIED ANOMALIES OF HEART	M	1	0	0	0	0	0	0	0	0	0	1	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
747.4	ANOMALIES OF GREAT VEINS	M	1	1	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
748.5	AGENESIS, HYPOPLASIA AND DYSPLASIA OF LUNG	M	1	1	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1
751.3	CONGENITAL FUNCTIONAL DISORDERS OF THE COLON	M	1	0	0	0	0	0	0	0	0	0	1	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1
751.6	ANOMALIES OF GALLBLADDER, BILE DUCTS AND LIVER	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1
753.1	CYSTIC KIDNEY DISEASE	M	1	1	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
756.5	OSTEODYSTROPHIES	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	3	2	1	0	0	0	0	0	0	0	0	0	0
756.6	ANOMALIES OF DIAPHRAGM	M	1	1	0	0	0	0	0	0	0	0	0	0	0
		F	2	1	1	0	0	0	0	0	0	0	0	0	0
758.1	PATAU'S SYNDROME	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0
758.9	CONDITIONS DUE TO ANOMALY OF UNSPECIFIED CHROMOSOME	M	1	0	0	0	0	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
759.7	MULTIPLE CONGENITAL ANOMALIES, SO DESCRIBED	M	2	0	2	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	1	0	0
761.1	PREMATURE RUPTURE OF MEMBRANES	M	1	1	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0
761.5	MULTIPLE PREGNANCY	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0
762.1	OTHER FORMS OF PLACENTAL SEPARATION AND HAEMORRHAGE	M	1	1	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0
765.0	EXTREME IMMATURITY	M	1	1	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 50

1980 VERMONT RESIDENT INFANT DEATHS

DETAILED CAUSE TABLE
INFANT DEATHS

ICD9 CODE		SEX	TOTAL	AGE AT DEATH											
				DAYS									MONTHS		
				<1	1	2	3	4	5	6	7-13	14-27	28D-2M	3-5	6-11
765.1	PREMATURITY, NOS	M	2	2	0	0	0	0	0	0	0	0	0	0	0
		F	3	3	0	0	0	0	0	0	0	0	0	0	0
767.0	SUBDURAL AND CEREBRAL HAEMORRHAGE AT BIRTH	M	1	0	1	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
768.4	FETAL DISTRESS, UNSPECIFIED, IN LIVEBORN INFANT	M	1	0	0	0	0	0	0	0	0	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
768.9	UNSPECIFIED BIRTH ASPHYXIA IN LIVEBORN INFANT	M	1	1	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
769.0	RESPIRATORY DISTRESS SYNDROME	M	4	1	1	0	0	0	0	0	1	1	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
770.4	PRIMARY ATELECTASIS	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	1	0	0	0	0	0	0	0	0	0	0	0
770.8	OTHER RESPIRATORY PROBLEMS AFTER BIRTH	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	1	0	0	0	0	0	0	0	0	0
772.1	INTRAVENTRICULAR HAEMORRHAGE	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	1	0	0	0
777.1	OTHER MECONIUM OBSTRUCTION	M	1	1	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
777.5	NECROTIZING ENTEROCOLITIS IN FETUS OR NEWBORN	M	1	0	0	0	0	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
778.0	HYDROPS FETALIS NOT DUE TO ISOIMMUNIZATION	M	2	0	0	0	1	0	0	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
779.8	OTHER ILL-DEFINED CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	M	2	2	0	0	0	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
780.3	CONVULSIONS	M	1	0	0	0	0	0	0	0	0	0	1	0	0
		F	0	0	0	0	0	0	0	0	0	0	0	0	0
798.0	SUDDEN INFANT DEATH SYNDROME	M	9	0	0	0	0	0	0	0	0	0	3	5	1
		F	4	0	0	0	0	0	0	0	0	0	3	1	0
798.2	DEATH OCCURRING < 24 HRS FROM ONSET OF SYMPTOMS, NOT OTHERWISE EXPLAINED	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1
812.1	PASSENGER IN MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION W/ ANOTHER VEHICLE	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	1	0	0

TABLE 50

1980 VERMONT RESIDENT INFANT DEATHS

DETAILED CAUSE TABLE
INFANT DEATHS

ICD9 CODE		SEX	TOTAL	AGE AT DEATH: DAYS <1	1	2	3	4	5	6	7-13	14-27	MONTHS 28D-2M	3-5	6-11
E816.1	PASSENGER IN MOTOR VEHICLE ACCIDENT DUE TO LOSS OF CONTROL WITHOUT COLLISION	M	0	0	0	0	0	0	0	0	0	0	0	0	0
		F	1	0	0	0	0	0	0	0	0	0	0	0	1
TOTALS		T	85	28	7	1	1	0	0	0	5	5	18	12	8
		M	46	14	5	0	1	0	0	0	4	3	10	7	2
		F	39	14	2	1	0	0	0	0	1	2	8	5	6

TABLE 51
1990 VERMONT RESIDENT FETAL DEATHS
NUMBER OF EVENTS, ROW PERCENTS

WEEKS GESTATION BY COUNTY OF RESIDENCE

COUNTY OF RESIDENCE	TOTAL	20-27	28-35	36-39	40+	UNKNOWN	TOTAL	20-27	28-35	36-39	40+	UNKNOWN
TOTAL	46	19	10	10	4	3	100.00	41.30	21.74	21.74	8.70	6.52
ADDISON	8	2	4	2	0	0	100.00	25.00	50.00	25.00	0.00	0.00
BENNINGTON	1	1	0	0	0	0	100.00	100.00	00.00	0.00	0.00	0.00
CALEDONIA	1	1	0	0	0	0	100.00	100.00	00.00	0.00	0.00	0.00
CHITTENDEN	7	4	1	1	1	0	100.00	57.14	14.29	14.29	14.29	0.00
ESSEX	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN	3	3	0	0	0	0	100.00	100.00	0.00	0.00	0.00	0.00
GRAND ISLE	1	0	0	0	0	1	100.00	0.00	0.00	0.00	0.00	100.00
LAMOILLE	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
ORANGE	2	0	2	0	0	0	100.00	0.00	100.0	0.00	0.00	0.00
ORLEANS	4	2	1	1	0	0	100.00	50.00	25.00	25.00	0.00	0.00
RUTLAND	11	3	1	6	1	0	100.00	27.27	9.09	54.55	9.09	0.00
WASHINGTON	4	2	0	0	1	1	100.00	50.00	0.00	0.00	25.00	25.00
WINDHAM	3	1	0	0	1	1	100.00	33.33	0.00	0.00	33.33	33.33
WINDSOR	1	0	1	0	0	0	100.00	0.00	100.0	0.00	0.00	0.00

TABLE 52
1990 VERMONT RESIDENT FETAL DEATHS
NUMBER OF EVENTS, ROW PERCENTS

WEEKS GESTATION BY AGE OF MOTHER

AGE OF MOTHER	TOTAL	20-27	28-35	36-39	40+	UNKNOWN	TOTAL	20-27	28-35	36-39	40+	UNKNOWN
TOTAL	46	19	10	10	4	3	100.00	41.30	21.74	21.74	8.70	6.52
15-19 YEARS	14	8	1	3	2	0	100.00	57.14	7.14	21.43	14.29	0.00
20-24 YEARS	10	4	2	2	2	0	100.00	40.00	20.00	20.00	20.00	0.00
25-29 YEARS	13	6	3	2	0	2	100.00	46.15	23.08	15.38	0.00	15.38
30-34 YEARS	9	1	4	3	0	1	100.00	11.11	44.44	33.33	0.00	11.11

TABLE 53

1980 VERMONT RESIDENT FETAL DEATHS
NUMBER OF EVENTS

BIRTHWEIGHT IN GRAMS BY CAUSE OF DEATH

Y CAUSE	TOTAL	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000+	UNKNOWN
TOTAL.....	46	9	7	10	2	4	6	2	3	0	3
Y30.2	1	0	0	1	0	0	0	0	0	0	0
Y32.3	1	0	0	0	0	0	0	0	0	0	1
Y32.4	1	0	0	0	0	0	1	0	0	0	0
Y34.1	4	1	1	2	0	0	0	0	0	0	0
Y36.0	9	0	1	4	0	1	1	1	1	0	0
Y36.2	4	1	1	0	0	1	1	0	0	0	0
Y36.6	1	0	0	0	0	1	0	0	0	0	0
Y38.0	2	0	0	1	1	0	0	0	0	0	0
Y38.5	1	0	0	0	0	0	1	0	0	0	0
Y38.7	2	0	1	1	0	0	0	0	0	0	0
Y39.1	1	1	0	0	0	0	0	0	0	0	0
Y39.5	9	6	2	1	0	0	0	0	0	0	0
Y39.6	9	0	1	0	1	0	2	1	2	0	2
Y39.9	1	0	0	0	0	1	0	0	0	0	0

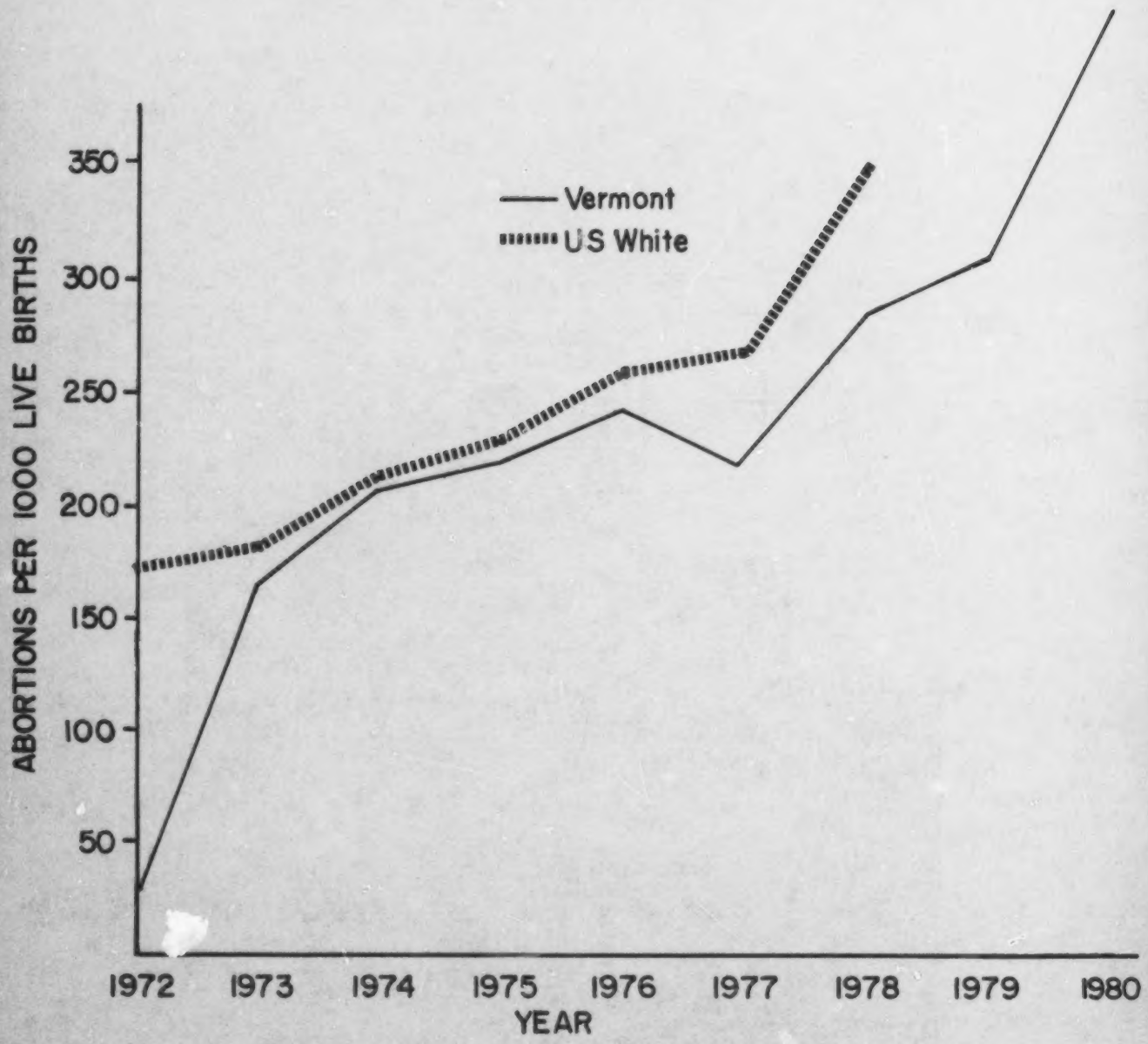
THE FOLLOWING CAUSES APPEAR IN THE ABOVE TABLE

ALL CODES ARE BASED ON THE INTERNATIONAL CLASSIFICATION OF DISEASES, 1955 REVISION

Y30.2 DIABETES MELLITUS IN MOTHER
Y32.3 TOXEMIA WITH CONVULSIONS DURING PREGNANCY OR LABOR (ECLAMPSIA)
Y32.4 OTHER TOXEMIAS OF PREGNANCY
Y34.1 DIFFICULT LABOR WITH DISPROPORTION BUT NO MENTION OF ABNORMALITY OF PELVIS
Y36.0 CORD ABNORMALITY WITHOUT MENTION OF PLACENTAL ABNORMALITY
Y36.2 PREMATURE SEPARATION OF NORMALLY IMPLANTED PLACENTA
Y36.6 OTHER ABNORMALITY OF PLACENTA AND CORD
Y38.0 ANENCEPHALUS
Y38.5 MALFORMATION OF OTHER SPECIFIED SYSTEM OR PART
Y38.7 OTHER AND UNSPECIFIED MALFORMATION
Y39.1 INFECTION OTHER THAN SYPHILIS
Y39.5 OTHER ILL-DEFINED CAUSE
Y39.6 CAUSE UNSPECIFIED
Y39.9 NO RESPONSE

figure 11

Vermont and U.S. White Abortion Ratios
1972 - 1980



US data for 1979 and 1980 not available at time of publication

figure 12

OUTCOME OF PREGNANCY BY AGE OF WOMAN, VT. 1980

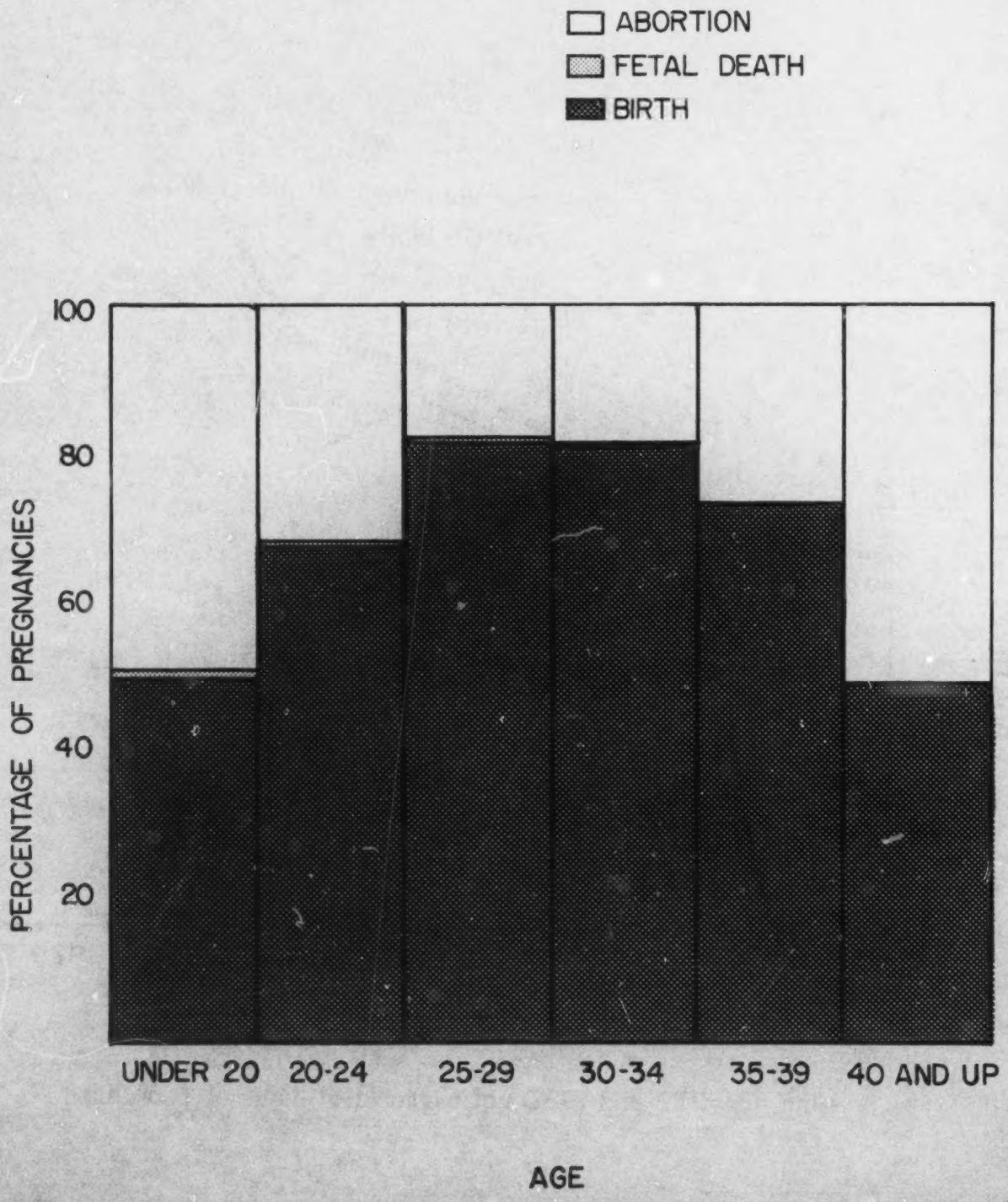


TABLE 54

1980 VERMONT ABORTIONS COUNTY OF RESIDENCE BY AGE OF PATIENT

AGE	TOTAL	ADDIS	BENNI	CALED	CHITT	ESSEX	FRANK	GR.I	LAMOI	ORANG	ORLEA	RUTLA	WASHI	WINDH	WINDS	O-O-S
TOTAL	3227	167	82	112	928	14	110	10	159	66	68	272	299	155	89	596
<15 YEARS	21	1	0	0	5	0	4	0	0	0	0	2	3	2	0	3
15 YEARS	50	7	5	2	7	0	4	1	2	1	0	7	6	2	2	4
16 YEARS	108	9	5	5	18	1	6	0	3	3	8	6	14	3	5	22
17 YEARS	160	3	4	8	35	1	13	0	7	4	6	8	17	10	2	37
18 YEARS	291	25	12	12	91	0	9	2	9	5	3	28	21	11	4	59
19 YEARS	354	19	5	7	114	2	7	0	18	5	6	27	27	15	13	98
20-24 YEARS	1203	51	25	39	368	6	25	4	68	14	15	105	97	45	29	316
25-29 YEARS	573	23	13	22	175	2	20	2	34	20	11	41	62	41	19	38
30-34 YEARS	292	14	7	12	73	0	15	1	7	10	14	30	37	21	13	38
35-39 YEARS	116	8	3	4	40	2	5	0	8	4	2	13	12	2	2	11
40+ YEARS	44	2	2	1	11	0	2	0	3	0	3	4	3	3	0	10

TABLE 55

1980 VERMONT ABORTIONS MARITAL STATUS BY NUMBER OF CHILDREN

	TOTAL	SINGLE	MARRIED	WIDOW	DIVORCE	SEP.	UNK.	ROW PERCENTS TOTAL	SINGLE	MARRIED	WIDOW	DIVORCE	SEP.	UNK.
TOTAL	3227	2235	503	8	217	141	123	100.00	69.26	15.59	0.25	6.72	4.37	3.81
NONE	2391	2060	150	3	59	36	83	100.00	86.16	6.27	0.13	2.47	1.51	3.47
ONE	357	123	107	2	62	39	24	100.00	34.45	29.97	0.56	17.37	10.92	6.72
TWO	318	34	161	2	61	49	11	100.00	10.69	50.63	0.63	19.18	15.41	3.46
THREE	103	3	61	1	24	10	4	100.00	2.91	59.22	0.97	23.30	9.71	3.88
FOUR	20	0	13	0	2	5	0	100.00	0.00	65.00	0.00	10.00	25.00	0.00
FIVE +	18	1	9	0	6	1	1	100.00	5.56	50.00	0.00	33.33	5.56	5.56
UNKNOWN	20	14	2	0	3	1	0	100.00	70.00	10.00	0.00	15.00	5.00	0.00

TABLE 56

1980 VERMONT ABORTIONS WEEKS OF GESTATION BY PROCEDURE

PROCEDURE	TOTAL	<9	9	10	11	12	13	14	15	16	17	18	19	UNKNOWN
TOTAL	3227	2035	492	323	149	140	36	20	5	4	2	0	1	20
SUCTION	1980	839	459	317	146	139	36	19	5	3	0	0	1	16
SHARP CURETTAGE	26	14	4	4	3	1	0	0	0	0	0	0	0	0
SALINE INFUSION	3	0	0	0	0	0	0	0	0	1	2	0	0	0
EUE*	1216	1181	29	2	0	0	0	0	0	0	0	0	0	0
OTHER	2	1	0	0	0	0	0	1	0	0	0	0	0	0

*EARLY UTERINE EVACUATION

TABLE 57
1990 VERMONT ABORTIONS
NUMBER OF EVENTS

AGE OF PATIENT BY STATE OF RESIDENCE

STATE	TOTAL	<15	15	16	17	18	19	20-24	25-29	30-34	35-39	40+
TOTAL	3227	21	50	108	160	291	364	1208	573	292	116	44
COLORADO	2	0	0	0	0	0	0	1	1	0	0	0
CONNECTICUT	2	0	0	0	0	0	0	1	1	0	0	0
MASSACHUSETTS	15	1	0	1	0	2	0	8	0	2	1	0
NEW HAMPSHIRE	61	0	1	0	2	5	5	26	11	5	3	3
NEW JERSEY	7	0	0	1	2	1	0	3	0	0	0	0
NEW YORK	587	2	3	19	32	60	92	268	69	29	6	7
PENNSYLVANIA	2	0	0	0	0	0	0	1	0	0	1	0
RHODE ISLAND	2	0	0	0	0	1	0	0	0	1	0	0
VERMONT	2531	18	46	86	123	222	266	892	485	254	105	34
VIRGINIA	2	0	0	0	0	0	0	1	0	1	0	0
CANADA	9	0	0	0	1	0	0	5	3	0	0	0
OTHER	7	0	0	1	0	0	1	2	3	0	0	0

TABLE 58
1990 VERMONT ABORTIONS
NUMBER OF EVENTS, ROW PERCENTS

RACE BY STATE OF RESIDENCE

STATE	TOTAL	WHITE	BLACK	OTHER	UNKNOWN
TOTAL	3227	3181	13	14	19
VERMONT	2531	2495	7	13	16
COLORADO	2	2	0	0	0
CONNECTICUT	2	2	0	0	0
MASSACHUSETTS	15	15	0	0	0
NEW HAMPSHIRE	61	61	0	0	0
NEW JERSEY	7	7	0	0	0
NEW YORK	587	577	6	1	3
PENNSYLVANIA	2	2	0	0	0
RHODE ISLAND	2	2	0	0	0
VIRGINIA	2	2	0	0	0
CANADA	9	9	0	0	0
OTHER	7	7	0	0	0

TABLE 59
1930 VERMONT ABORTIONS
NUMBER OF EVENTS

EDUCATION BY COUNTY OF RESIDENCE

COUNTY OF RESIDENCE	TOTAL	<9 YRS	1 YR HS	2 YRS HS	3 YRS HS	HS GRAD	1 YR COL	2 YRS COL	3 YRS COL	COL GRAD +	UNK
TOTAL	3227	25	65	131	195	1570	257	338	146	423	77
ADDISON	167	1	5	12	12	78	5	15	10	20	9
BENNINGTON	82	0	3	7	3	40	10	5	2	12	0
CALEDONIA	112	2	2	3	16	66	5	5	0	6	7
CHITTENDEN	928	7	9	23	39	451	85	111	49	139	15
ESSEX	14	1	0	1	2	9	0	0	1	0	0
FRANKLIN	110	3	5	11	9	67	0	3	2	7	3
GRAND ISLE	10	0	1	0	1	4	0	1	0	3	0
LAMOILLE	159	2	2	4	8	81	18	13	8	23	0
ORANGE	66	0	3	6	3	29	3	3	2	16	1
ORLEANS	68	1	2	4	8	39	2	3	2	4	3
RUTLAND	272	1	7	12	13	134	25	27	13	32	8
WASHINGTON	299	3	7	12	21	166	15	21	8	37	9
WINDHAM	155	1	4	6	10	74	13	13	5	20	9
WINDSOR	89	0	1	4	6	49	4	7	3	12	3
OUT OF STATE	696	3	14	26	44	283	72	111	41	92	10

ROW PERCENTS

COUNTY OF RESIDENCE	TOTAL	<9 YRS	1 YR HS	2 YRS HS	3 YRS HS	HS GRAD	1 YR COL	2 YRS COL	3 YRS COL	COL GRAD +	UNK
TOTAL	100.00	0.77	2.01	4.06	6.04	48.65	7.96	10.47	4.52	13.11	2.39
ADDISON	100.00	0.60	2.99	7.19	7.19	46.71	2.99	8.98	5.99	11.98	5.39
BENNINGTON	100.00	0.00	3.66	8.54	3.66	48.78	12.20	6.10	2.44	14.63	0.00
CALEDONIA	100.00	1.79	1.79	2.68	14.29	58.93	4.46	4.46	0.00	5.36	6.25
CHITTENDEN	100.00	0.75	0.97	2.48	4.20	48.60	9.16	11.96	5.28	14.98	1.62
ESSEX	100.00	7.14	0.00	7.14	14.29	64.29	0.00	0.00	7.14	0.00	0.00
FRANKLIN	100.00	2.73	4.55	10.00	8.18	60.91	0.00	2.73	1.82	6.36	2.73
GRAND ISLE	100.00	0.00	10.00	0.00	10.00	40.00	0.00	10.00	0.00	30.00	0.00
LAMOILLE	100.00	1.26	1.26	2.52	5.03	50.94	11.32	8.18	5.03	14.47	0.00
ORANGE	100.00	0.00	4.55	9.09	4.55	43.94	4.55	4.55	3.03	24.24	1.52
ORLEANS	100.00	1.47	2.94	5.88	11.76	57.35	2.94	4.41	2.94	5.88	4.41
RUTLAND	100.00	0.37	2.57	4.41	4.78	49.26	9.19	9.93	4.78	11.76	2.94
WASHINGTON	100.00	1.00	2.34	4.01	7.02	55.52	5.02	7.02	2.68	12.37	3.01
WINDHAM	100.00	0.65	2.58	3.87	6.45	47.74	8.39	8.39	3.23	12.90	5.81
WINDSOR	100.00	0.00	1.12	4.49	6.74	55.06	4.49	7.87	3.37	13.48	3.37
OUT OF STATE	100.00	0.43	2.01	3.74	6.32	40.66	10.34	15.95	5.89	13.22	1.44

TABLE 50

1990 VERMONT ABORTIONS
NUMBER OF EVENTS

COUNTY OF RESIDENCE BY COUNTY OF OCCURRENCE

COUNTY OF RESIDENCE

COUNTY OF OCCURRENCE	TOTAL	ADDIS	BENNI	CALED	CHITT	ESSEX	FRANK	GR.I	LAMOI	ORANG	ORLEA	RUTLA	WASHI	WINDH	WINDS	O-O-S
TOTAL	3227	167	92	112	928	14	110	10	159	56	68	272	299	155	99	595
ADDISON	14	9	0	0	1	0	0	0	0	0	0	3	1	0	0	1
CALEDONIA	119	0	0	50	1	5	1	0	1	3	32	0	2	0	1	23
CHITTENDEN	1994	131	3	27	895	5	95	10	89	31	17	19	201	2	11	456
LAMOILLE	283	5	1	35	25	3	14	0	58	4	18	3	79	0	2	25
ORLEANS	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
RUTLAND	555	22	74	0	5	0	0	0	1	26	0	242	3	49	50	169
WASHINGTON	10	0	0	0	0	0	0	0	0	1	0	0	9	0	0	1
WINDHAM	114	0	1	0	0	0	0	0	0	0	0	1	0	95	3	14
WINDSOR	36	0	3	0	0	0	0	0	0	1	0	4	0	9	12	7

TABLE 51

1990 VERMONT ABORTIONS
NUMBER OF EVENTS

MONTH OF PROCEDURE BY TYPE OF FACILITY

MONTH

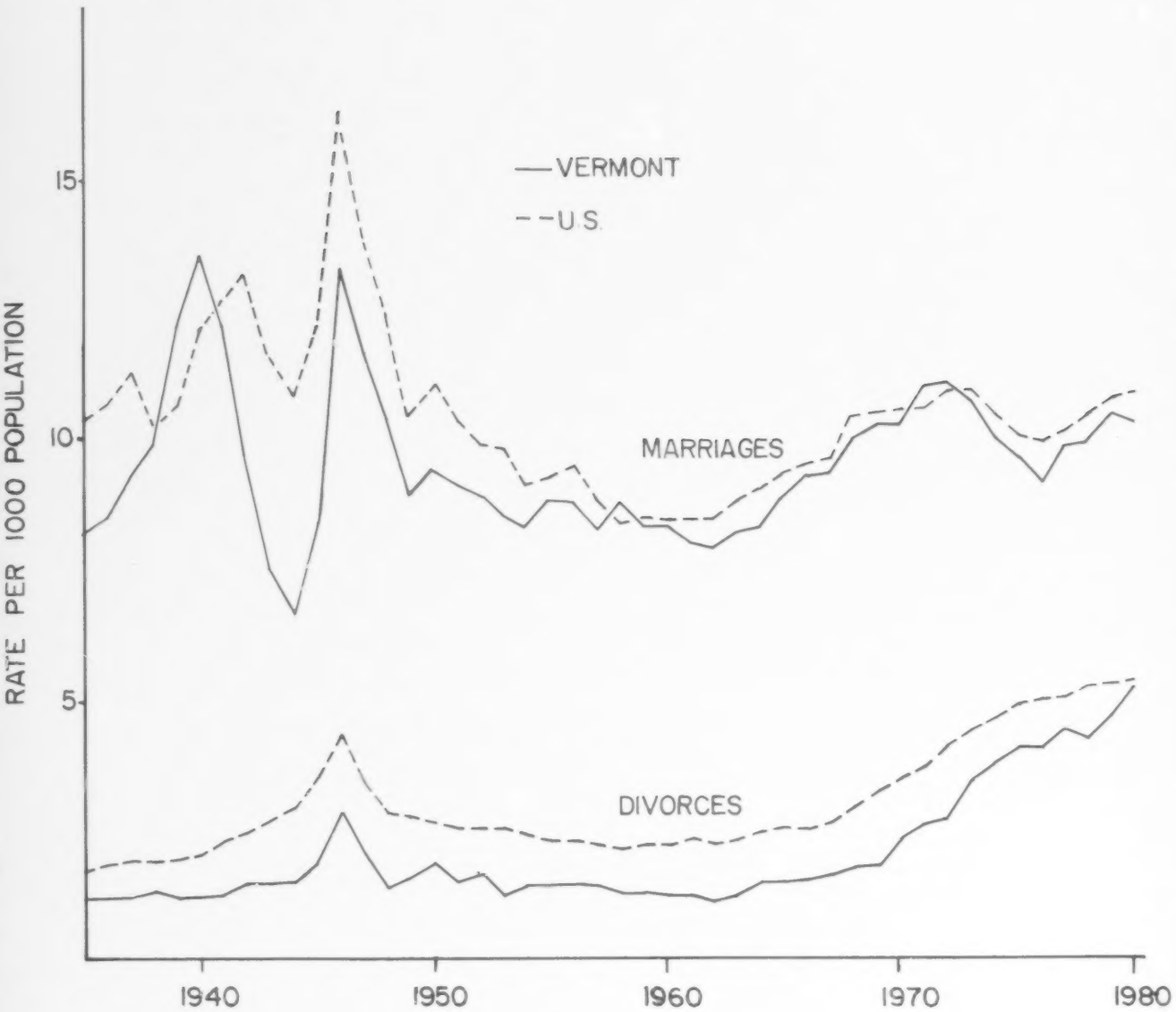
TYPE OF FACILITY	TOTAL	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
TOTAL	3227	301	261	264	306	242	241	288	264	279	275	249	257
HOSPITAL	71	11	4	6	7	6	9	4	8	7	5	1	4
CLINIC	2195	193	170	185	203	165	170	212	181	186	192	166	172
DR'S OFFICE	961	97	87	73	96	71	63	72	75	86	78	82	81

MARRIAGES AND DIVORCES

BEST AVAILABLE

figure 13

MARRIAGE AND DIVORCE RATES
VERMONT AND U.S. 1935 - 1980



1979 AND 1980 U.S. DATA ARE PROVISIONAL

MARRIAGES AND DIVORCES

There were 5,239 marriages performed in Vermont in 1980, a rate of 10.2 marriages per 1000 population (Figure 13). In nearly 74 percent of Vermont marriages, residents of a county married residents of the same county. Three hundred seven Vermont brides married out of state grooms and 116 Vermont grooms married out of state brides. In twelve percent of all marriages, neither partner was a Vermont resident.

Nearly 14 percent of brides and 16 percent of grooms had less than a high school diploma, and approximately 42 percent of brides and 41 percent of grooms had attended college. Grooms had a similar number of years of education as brides in half of all marriages and had more education than their wives in 24 percent of 1980 marriages.

The mean age of grooms was 28.7 years, slightly older than that of brides, 26.0 years. The mean age of brides and grooms has increased by approximately 2 years from values reported in the 1960's, due to the increased number of remarriages in recent years. The percentage of marriages in which the groom was 2 or more years older than the bride decreased as the age of the bride increased ($r=-.842$). Nearly 94 percent of brides aged 14-17 years married grooms two or more years older, whereas approximately 25 percent of brides older than 40 years married grooms 2 or more years older than themselves.

The seasonal distribution of marriages followed historical trends, with more marriages performed from May through October than during the winter and early spring. Nearly 70 percent of all marriages occurred during the summer and early fall.

The 2,638 divorces granted in 1980 are the greatest number ever reported in Vermont (Figure 13). The divorce rate of 5.2 divorces per 1000 population represents an 11 percent increase over the 1979 rate, the previous high rate. In 1980, there was a divorce granted for every two marriages performed.

The wife was the plaintiff in two-thirds of divorces. The mean length of separation in all divorces was 22 months and the mean length of the marriage being terminated was 10 years. The majority of individuals (81%) were terminating their first marriage.

The husband's average age at the time of divorce was 35.1 years, slightly older than that of the wife, 32.5 years. The wife was the same age or younger than the husband in 89 percent of all divorces. The level of education of the husband and wife was comparable in half of all divorces. Twenty-five percent of the husbands had higher levels of education than their wives and 25 percent of the wives had more education than their husbands.

Sixty-three percent of 1980 divorces involved children less than 18 years of age who were born into the marriage being terminated. Of those divorces involving children, an average of 1.9 children were affected.

TABLE 62

1930 VERMONT MARRIAGES
STATE OF RESIDENCE OF GROOM AND BRIDE

GROOM

STATE OF RESIDENCE	NUMBER
TOTAL	5239
ALASKA	1
ARIZONA	2
ARKANSAS	1
CALIFORNIA	19
COLORADO	15
CONNECTICUT	78
DELAWARE	4
FLORIDA	27
GEORGIA	5
HAWAII	1
IDAHO	3
ILLINOIS	12
INDIANA	8
IOWA	3
KANSAS	4
KENTUCKY	5
LOUISIANA	1
MAINE	12
MARYLAND	8
MASSACHUSETTS	174
MICHIGAN	13
MINNESOTA	6
MISSISSIPPI	1
MISSOURI	3
MONTANA	2
NEBRASKA	2
NEVADA	3
NEW HAMPSHIRE	167
NEW JERSEY	41
NEW MEXICO	1
NEW YORK	156
NORTH CAROLINA	6
OHIO	11
OKLAHOMA	2
OREGON	2
PENNSYLVANIA	21
RHODE ISLAND	13
SOUTH CAROLINA	3
TENNESSEE	2
TEXAS	11
UTAH	2
VERMONT	4268
VIRGINIA	15
WASHINGTON	8
WASHINGTON D.C.	2
WEST VIRGINIA	1
WYOMING	4
CANADA	64
OTHER COUNTRIES	10

BRIDE

STATE OF RESIDENCE	NUMBER
TOTAL	5239
ARIZONA	5
ARKANSAS	1
CALIFORNIA	19
COLORADO	11
CONNECTICUT	63
DELAWARE	2
FLORIDA	22
GEORGIA	3
HAWAII	2
ILLINOIS	10
INDIANA	3
KANSAS	2
KENTUCKY	1
LOUISIANA	1
MAINE	10
MARYLAND	5
MASSACHUSETTS	146
MICHIGAN	13
MINNESOTA	5
MISSOURI	3
MONTANA	1
NEBRASKA	2
NEVADA	1
NEW HAMPSHIRE	146
NEW JERSEY	37
NEW MEXICO	1
NEW YORK	126
NORTH CAROLINA	1
OHIO	7
OREGON	3
PENNSYLVANIA	12
RHODE ISLAND	8
SOUTH CAROLINA	1
TENNESSEE	1
TEXAS	6
UTAH	2
VERMONT	4458
VIRGINIA	8
WASHINGTON	3
WASHINGTON D.C.	2
WEST VIRGINIA	1
WISCONSIN	3
CANADA	64
OTHER COUNTRIES	5

TABLE 63

1980 VERMONT MARRIAGES
NUMBER OF EVENTS

COUNTY OF RESIDENCE OF BRIDE BY COUNTY OF RESIDENCE OF GROOM

RESIDENCE OF BRIDE

RESIDENCE OF GROOM	TOTAL	ADDIS	BENNI	CALED	CHITT	ESSEX	FRANK	GR.I	LAMOI	ORANG	ORLEA	RUTLA	WASHI	WINDH	WINDS	O-O-S
TOTAL	5239	256	251	216	1078	43	300	44	133	191	179	555	456	367	397	773
ADDISON	240	219	0	0	10	0	0	0	0	0	0	7	0	1	2	1
BENNINGTON	233	0	212	0	2	0	0	0	0	0	0	7	0	1	0	11
CALEDONIA	207	0	1	180	0	4	1	0	1	2	5	0	6	0	2	5
CHITTENDEN	1045	14	2	3	954	0	10	5	7	0	2	9	12	1	4	11
ESSEX	41	0	0	2	0	34	0	0	0	2	0	0	0	0	0	3
FRANKLIN	297	0	0	0	11	0	271	1	3	0	1	0	1	0	1	8
GRAND ISLE	43	0	0	0	7	0	1	33	0	0	0	0	0	1	0	1
LAMOILLE	129	1	0	2	6	0	1	1	112	0	1	1	2	0	0	2
ORANGE	188	0	0	1	0	0	0	0	0	160	1	1	15	0	3	7
ORLEANS	177	0	0	3	3	1	0	0	3	1	154	0	0	2	1	9
RUTLAND	509	7	4	2	3	0	0	0	0	1	1	478	0	4	2	7
WASHINGTON	437	0	0	5	6	0	1	0	2	6	2	2	398	0	5	10
WINDHAM	334	1	3	0	3	0	0	0	0	0	1	2	0	306	3	15
WINDSOR	395	0	0	1	1	0	0	0	0	9	1	6	2	11	338	26
O-O-S	964	14	29	17	52	4	15	3	5	10	10	42	20	40	36	657

TABLE 64

1980 VERMONT MARRIAGES
NUMBER OF EVENTS, ROW PERCENTS

EDUCATION OF BRIDE BY EDUCATION OF GROOM

EDUCATION OF BRIDE

EDUCATION OF GROOM	TOTAL	<9 YRS	9-11 YRS	12 YRS	1-3 COL	4+ COL	UNKNOWN	TOTAL	<9 YRS	9-11 YRS	12 YRS	1-3 COL	4+ COL	UNKNOWN
TOTAL	5239	132	578	2339	1157	1026	7	100.00	2.52	11.03	44.65	22.08	19.58	0.13
<9 YRS	239	55	69	96	15	4	0	100.00	23.01	28.87	40.17	6.28	1.67	0.00
9-11 YRS	577	32	192	292	48	13	0	100.00	5.55	33.28	50.61	8.32	2.25	0.00
12 YRS	2275	34	278	1410	405	147	1	100.00	1.49	12.22	61.98	17.80	6.45	0.04
1-3YRS COL	946	5	29	340	355	217	0	100.00	0.53	3.07	35.94	37.53	22.94	0.00
4+YRS COL	1193	6	10	198	334	645	0	100.00	0.50	0.84	16.60	28.00	54.07	0.00
UNKNOWN	9	0	0	3	0	0	6	100.00	0.00	0.00	33.33	0.00	0.00	67.67

TABLE 65

1930 VERMONT MARRIAGES
NUMBER OF EVENTS

AGE OF BRIDE BY AGE OF GROOM

AGE OF BRIDE

AGE OF GROOM	TOTAL	14-17	18-20	21-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 +
TOTAL	5239	235	1324	1473	1064	478	251	120	105	60	49	28	27	16	8
15-17 YRS	26	15	10	0	0	0	0	0	1	0	0	0	0	0	0
18-20 YRS	713	128	451	103	23	2	1	0	0	0	0	0	0	0	0
21-24 YRS	1514	71	604	553	152	26	5	2	1	0	0	0	0	0	0
25-29 YRS	1280	18	194	492	461	93	20	3	2	1	1	0	0	0	0
30-34 YRS	734	3	38	150	285	172	67	7	2	0	0	0	0	0	0
35-39 YRS	342	0	11	45	86	104	69	19	6	1	0	0	0	0	1
40-44 YRS	194	1	4	7	34	49	44	32	15	7	0	0	0	1	0
45-49 YRS	140	0	1	7	21	24	24	24	31	4	4	0	0	0	0
50-54 YRS	98	0	1	3	1	10	16	20	21	17	5	1	0	1	1
55-59 YRS	61	0	0	1	1	1	3	10	13	16	12	3	0	1	0
60-64 YRS	51	0	0	1	0	2	1	3	9	10	13	10	1	1	0
65-69 YRS	44	0	0	0	0	0	1	0	3	4	9	9	14	4	0
70-74 YRS	20	0	0	1	0	0	0	0	1	0	4	3	4	6	1
75 + YRS	17	0	0	0	0	0	0	0	0	0	0	2	8	2	5

TABLE 66

1930 VERMONT MARRIAGES
NUMBER OF EVENTS

MONTH OF MARRIAGE BY COUNTY OF OCCURRENCE

COUNTY	TOTAL	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
TOTAL	5239	193	260	232	309	549	734	568	800	488	488	292	326
ADDISON	305	9	15	20	21	26	45	33	52	24	30	17	13
BENNINGTON	356	16	18	16	19	37	53	39	47	31	39	16	25
CALEDONIA	247	9	13	11	20	27	31	30	33	18	21	11	23
CHITTENDEN	1090	39	54	51	68	117	153	125	167	93	100	49	54
ESSEX	51	2	0	1	4	7	8	7	7	8	2	2	3
FRANKLIN	344	16	22	14	16	35	51	40	51	34	22	20	20
GRAND ISLE	64	1	4	1	3	4	9	9	12	8	9	1	3
LAMOILLE	190	6	6	9	12	18	25	22	32	23	14	8	15
ORANGE	226	9	13	14	8	17	35	24	37	21	21	12	16
ORLEANS	229	10	4	11	12	28	33	27	35	21	18	15	14
RUTLAND	605	20	30	25	35	59	81	57	99	57	62	42	38
WASHINGTON	511	19	18	27	28	70	77	60	81	32	31	35	33
WINDHAM	489	24	27	10	32	51	58	44	72	53	54	31	33
WINDSOR	532	14	26	22	31	50	75	51	74	65	65	33	26

TABLE 67

1930 VERMONT MARRIAGES
NUMBER OF EVENTS

MARRIAGE NUMBER OF BRIDE BY MARRIAGE NUMBER OF GROOM

MARRIAGE NUMBER OF BRIDE

MARRIAGE NO. OF GROOM	TOTAL	FIRST	SECOND	THIRD	FOURTH	FIFTH +	UNKNOWN
TOTAL	5239	3761	1253	203	17	1	4
FIRST	3650	3127	475	45	1	0	0
SECOND	1389	591	673	112	12	1	0
THIRD	169	33	90	38	3	0	0
FOURTH	24	4	12	7	1	0	0
FIFTH +	3	1	2	0	0	0	0
UNKNOWN	4	0	0	0	0	0	4

TABLE 68

1930 VERMONT MARRIAGES
NUMBER OF EVENTS

RACE OF BRIDE AND GROOM BY RESPECTIVE RESIDENCE

COUNTY	BRIDE'S RACE					GROOM'S RACE				
	TOTAL	WHITE	BLACK	OTHER	UNKNOWN	TOTAL	WHITE	BLACK	OTHER	UNKNOWN
TOTAL	5239	5211	10	12	6	5239	5204	19	12	4
ADDISON	305	302	1	1	1	305	302	2	0	1
BENNINGTON	355	355	0	1	0	355	356	0	0	0
CALEDONIA	247	246	0	1	0	247	247	0	0	0
CHITTENDEN	1090	1081	4	3	2	1090	1076	8	5	1
ESSEX	51	51	0	0	0	51	51	0	0	0
FRANKLIN	344	341	1	2	0	344	340	1	3	0
GRAND ISLE	64	64	0	0	0	64	64	0	0	0
LAMOILLE	190	190	0	0	0	190	190	0	0	0
ORANGE	225	225	0	0	0	226	225	1	0	0
ORLEANS	229	228	0	0	1	229	228	0	0	1
RUTLAND	605	604	1	0	0	605	602	2	1	0
WASHINGTON	511	509	1	2	0	511	508	1	2	0
WINDHAM	489	486	0	2	1	489	486	2	1	0
WINDSOR	532	529	2	0	1	532	529	2	0	1

TABLE 69
1980 VERMONT DIVORCES
NUMBER OF EVENTS

PLANTIFF AND LEGAL GROUNDS FOR DECREE BY COUNTY OF DECREE

COUNTY DECREE	TOTAL	PLANTIFF			LEGAL GROUNDS				
		HUSBAND	WIFE	BOTH	TOTAL	> 6 MONTHS SEPARATION	INTOLERABLE SEVERITY	ANNULMENT	OTHER
TOTAL	2638	826	1801	11	2638	2611	16	6	5
ADDISON	149	49	100	0	149	147	2	0	0
BENNINGTON	137	40	95	2	137	136	1	0	0
CALEDONIA	117	38	78	1	117	116	0	0	1
CHITTENDEN	515	179	433	3	515	508	4	2	1
ESSEX	10	4	6	0	10	10	0	0	0
FRANKLIN	130	44	86	0	130	129	0	1	0
GRAND ISLE	12	4	8	0	12	12	0	0	0
LAMOILLE	99	43	56	0	99	99	0	0	0
ORANGE	111	31	80	0	111	108	2	0	1
ORLEANS	71	22	49	0	71	70	1	0	0
RUTLAND	381	126	254	1	381	378	1	1	1
WASHINGTON	330	100	230	0	330	328	2	0	0
WINDHAM	194	55	137	2	194	189	3	1	1
WINDSOR	282	91	189	2	282	281	0	1	0

TABLE 70
1980 VERMONT DIVORCES
NUMBER OF EVENTS

MONTH OF DIVORCE BY COUNTY OF DECREE

COUNTY DECREE	TOTAL	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
TOTAL	2638	195	135	215	248	164	248	284	181	227	229	123	389
ADDISON	149	15	7	12	23	12	3	21	5	2	13	5	28
BENNINGTON	137	7	29	19	3	2	2	11	7	24	13	5	10
CALEDONIA	117	4	1	21	8	2	2	20	2	26	11	2	18
CHITTENDEN	515	49	10	50	69	21	45	52	38	51	86	30	114
ESSEX	10	5	0	0	0	0	0	2	0	1	0	0	2
FRANKLIN	130	12	7	9	18	13	19	1	9	3	3	10	25
GRAND ISLE	12	1	0	0	1	3	2	1	3	0	0	0	1
LAMOILLE	99	6	15	1	2	4	3	40	5	0	3	0	12
ORANGE	111	7	6	3	13	5	14	4	4	14	5	3	33
ORLEANS	71	5	2	1	2	3	17	12	0	3	7	1	18
RUTLAND	381	38	38	63	30	37	26	39	40	29	18	11	12
WASHINGTON	330	29	14	13	28	38	42	32	29	5	42	11	47
WINDHAM	194	9	2	2	4	19	23	19	32	23	12	15	35
WINDSOR	282	9	4	21	42	5	50	30	4	46	11	27	33

TABLE 71
1980 VERMONT DIVORCES
NUMBER OF EVENTS

LENGTH OF SEPARATION BY COUNTY OF DECREE

COUNTY DECREE	TOTAL	LENGTH OF SEPARATION 1-6 MONTHS	7-11 MOS	12-23 MOS	2-5 YEARS	> 5 YEARS
TOTAL	2638	31	485	1360	643	119
ADDISON	149	4	27	71	40	7
BENNINGTON	137	2	38	66	21	10
CALEDONIA	117	1	18	53	39	6
CHITTENDEN	615	8	85	319	183	20
ESSEX	10	0	3	2	5	0
FRANKLIN	130	0	16	72	32	10
GRAND ISLE	12	1	4	6	1	0
LAMOILLE	99	0	15	51	30	3
ORANGE	111	1	25	52	27	6
ORLEANS	71	0	16	38	14	3
RUTLAND	381	4	98	198	61	20
WASHINGTON	330	4	90	176	51	9
WINDHAM	194	5	37	96	44	12
WINDSOR	282	1	13	160	95	13

TABLE 72
1980 VERMONT DIVORCES
NUMBER OF EVENTS

NUMBER OF YEARS MARRIED BY COUNTY OF DECREE

COUNTY DECREE	TOTAL	YEARS MARRIED <1 YR	1 YR	2	3	4	5	6-10	11-15	16-19	20-24	25 +	UNKNOWN
TOTAL	2638	17	94	176	216	190	189	781	431	208	177	157	2
ADDISON	149	0	2	12	11	15	5	43	29	11	15	6	0
BENNINGTON	137	1	10	12	10	4	9	32	24	13	13	9	0
CALEDONIA	117	1	6	9	11	11	4	34	16	8	9	8	0
CHITTENDEN	615	2	19	40	48	29	50	197	111	50	36	33	0
ESSEX	10	0	1	0	1	1	1	3	1	0	1	1	0
FRANKLIN	130	0	3	8	12	10	5	40	22	11	10	9	0
GRAND ISLE	12	0	0	1	2	0	1	5	2	1	0	0	0
LAMOILLE	99	0	3	7	9	15	6	29	14	4	7	4	1
ORANGE	111	3	2	9	4	12	5	35	20	7	6	8	0
ORLEANS	71	0	2	5	10	3	2	25	13	5	4	2	0
RUTLAND	381	3	16	22	35	29	32	111	58	30	20	24	1
WASHINGTON	330	4	16	21	22	27	29	88	53	27	21	22	0
WINDHAM	194	3	5	12	10	14	16	68	22	18	14	12	0
WINDSOR	282	0	9	18	31	20	24	71	46	23	21	19	0

TABLE 73

1980 VERMONT DIVORCES
NUMBER OF EVENTS

NUMBER OF CHILDREN UNDER 18 BORN IN THIS MARRIAGE BY COUNTY OF DECREE

NUMBER OF CHILDREN UNDER 18

COUNTY DECREE	TOTAL	NONE	ONE	TWO	THREE	FOUR	FIVE +	UNKNOWN
TOTAL	2638	989	631	675	226	75	41	1
ADDISON	149	41	34	47	21	3	3	0
BENNINGTON	137	51	38	29	9	5	5	0
CALEDONIA	117	42	27	33	9	6	0	0
CHITTENDEN	615	230	145	169	57	12	2	0
ESSEX	10	4	3	2	1	0	0	0
FRANKLIN	130	36	37	34	11	7	5	0
GRAND ISLE	12	8	0	3	0	1	0	0
LAMOILLE	99	40	22	27	5	4	1	0
ORANGE	111	44	20	31	10	4	2	0
ORLEANS	71	26	16	19	6	2	2	0
RUTLAND	351	141	99	86	31	15	9	0
WASHINGTON	330	126	81	82	28	7	5	1
WINDHAM	194	77	48	48	17	3	1	0
WINDSOR	282	123	61	65	21	6	6	0

ROW PERCENTS

NUMBER OF CHILDREN UNDER 18

COUNTY DECREE	TOTAL	NONE	ONE	TWO	THREE	FOUR	FIVE +	UNKNOWN
TOTAL	100.00	37.49	23.92	25.59	8.57	2.84	1.55	0.04
ADDISON	100.00	27.52	22.82	31.54	14.09	2.01	2.01	0.00
BENNINGTON	100.00	37.23	27.74	21.17	6.57	3.65	3.65	0.00
CALEDONIA	100.00	35.90	23.08	28.21	7.69	5.13	0.00	0.00
CHITTENDEN	100.00	37.40	23.58	27.48	9.27	1.95	0.33	0.00
ESSEX	100.00	40.00	30.00	20.00	10.00	0.00	0.00	0.00
FRANKLIN	100.00	27.69	28.46	26.15	8.46	5.38	3.85	0.00
GRAND ISLE	100.00	66.67	0.00	25.00	0.00	8.33	0.00	0.00
LAMOILLE	100.00	40.40	22.22	27.27	5.05	4.04	1.01	0.00
ORANGE	100.00	39.64	18.02	27.93	9.01	3.60	1.80	0.00
ORLEANS	100.00	36.62	22.54	26.76	8.45	2.82	2.82	0.00
RUTLAND	100.00	37.01	25.98	22.57	8.14	3.94	2.36	0.00
WASHINGTON	100.00	38.18	24.55	24.85	8.48	2.12	1.52	0.30
WINDHAM	100.00	39.69	24.74	24.74	8.76	1.55	0.52	0.00
WINDSOR	100.00	43.62	21.63	23.05	7.45	2.13	2.13	0.00

TABLE 74
1980 VERMONT DIVORCES
NUMBER OF EVENTS

AGE OF WIFE BY AGE OF HUSBAND AT TIME OF DIVORCE

AGE OF WIFE

AGE OF HUSBAND	TOTAL	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	UNKNOWN
TOTAL	2638	34	448	675	590	384	209	144	63	41	20	8	9	13
15-19 YRS	6	3	3	0	0	0	0	0	0	0	0	0	0	0
20-24 YRS	237	27	178	27	3	0	1	0	0	0	0	0	0	1
25-29 YRS	555	2	205	309	29	6	1	1	1	1	0	0	0	0
30-34 YRS	667	1	53	265	304	28	9	1	0	0	0	0	1	5
35-39 YRS	495	1	6	56	203	196	23	6	3	0	0	0	0	1
40-44 YRS	283	0	1	14	42	119	80	21	4	1	0	0	0	1
45-49 YRS	183	0	0	2	6	23	70	65	10	5	0	0	0	2
50-54 YRS	97	0	0	1	1	8	15	35	26	3	4	1	2	1
55-59 YRS	53	0	0	1	1	3	6	9	12	14	4	1	0	2
60-64 YRS	26	0	0	0	0	1	3	3	3	8	7	1	0	0
65-69 YRS	20	0	1	0	0	0	1	1	4	8	2	2	1	0
70 + YRS	14	0	0	0	1	0	0	2	0	1	3	3	4	0
UNKNOWN	2	0	1	0	0	0	0	0	0	0	0	0	1	0

TABLE 75
1980 VERMONT DIVORCES
NUMBER OF EVENTS

NUMBER OF MARRIAGES OF WIFE BY NUMBER OF MARRIAGES OF HUSBAND

MARRIAGE NUMBER OF WIFE

MARRIGAGE # OF HUSBAND	TOTAL	FIRST	SECOND	THIRD	FOURTH	FIFTH +	UNKNOWN
TOTAL	2638	2150	398	56	7	3	24
FIRST	2145	1945	177	21	1	0	1
SECOND	400	180	189	28	3	0	0
THIRD	53	16	29	4	3	1	0
FOURTH	10	5	3	2	0	0	0
FIFTH +	5	2	0	1	0	2	0
UNKNOWN	25	2	0	0	0	0	23

TABLE 76

1980 VERMONT DIVORCES
NUMBER OF EVENTS

EDUCATION OF WIFE BY EDUCATION OF HUSBAND

EDUCATION OF HUSBAND	TOTAL	EDUCATION OF WIFE: < 9 YRS	9-11 YRS	HS GRAD	SOME COL	COL GRAD +	UNKNOWN
TOTAL	2638	128	379	1188	470	387	86
< 9 YEARS	254	60	75	93	16	4	6
9-11 YEARS	339	28	103	169	24	6	4
HS GRAD	1071	28	164	680	153	43	3
SOME COL	385	4	27	160	127	65	2
COL GRAD +	503	3	4	79	133	269	3
UNKNOWN	86	5	1	7	2	0	71

TABLE 77

1980 VERMONT DIVORCES
NUMBER OF EVENTS

LENGTH OF MARRIAGE BY EDUCATION OF HUSBAND

EDUCATION OF HUSBAND	TOTAL	YEARS OF MARRIAGE: <1 YR	1 YR	2	3	4	5	6-10	11-15	16-19	20-24	25 +	UNK
TOTAL	2638	17	94	176	216	190	189	781	431	208	177	157	2
< 9 YEARS	254	2	8	13	10	12	17	72	34	21	27	38	0
9-11 YEARS	339	2	14	28	36	27	26	93	45	33	24	11	0
HS GRAD	1071	6	42	83	108	88	78	316	146	79	65	57	2
SOME COL	385	3	15	21	28	28	32	138	63	21	21	15	0
COL GRAD +	503	3	12	27	28	28	32	151	119	48	30	25	0
UNKNOWN	86	1	3	4	6	7	4	11	24	6	9	11	0

TABLE 78

1980 VERMONT DIVORCES
NUMBER OF EVENTS

LENGTH OF MARRAIGE BY EDUCATION OF WIFE

EDUCATION OF WIFE	TOTAL	YEARS OF MARRIAGE: <1 YR	1 YR	2	3	4	5	6-10	11-15	16-19	20-24	25 +	UNK
TOTAL	2638	17	94	176	216	190	189	781	431	208	177	157	2
< 9 YEARS	128	2	6	5	5	4	9	39	20	10	10	16	0
9-11 YEARS	379	1	12	33	39	34	27	113	39	28	27	26	0
HS GRAD	1188	5	49	83	107	95	97	332	172	93	90	64	1
SOME COL	470	6	16	33	42	30	30	146	86	38	16	27	0
COL GRAD +	387	3	8	17	17	22	23	138	90	31	24	14	0
UNKNOWN	86	0	3	4	5	5	3	13	24	8	10	10	1

TABLE 79
1980 VERMONT DIVORCES
NUMBER OF EVENTS

LENGTH OF MARRIAGE BY HUSBAND'S AGE AT MARRIAGE

YEARS OF MARRIAGE

AGE OF HUSBAND AT MARRIAGE	TOTAL	<1 YR	1 YR	2	3	4	5	6-10	11-15	16-19	20-24	25 +	UNKNOWN
TOTAL	2638	17	94	176	216	190	189	781	431	208	177	157	2
<15 YEARS	3	0	0	0	0	0	0	1	0	1	0	1	0
15-19 YRS	405	1	14	20	23	38	31	136	52	43	25	23	0
20-24 YRS	1331	4	33	65	98	69	93	400	263	110	111	95	0
25-29 YRS	494	4	16	34	52	51	37	143	73	32	24	28	0
30-34 YRS	186	2	12	16	22	19	19	46	22	12	10	6	0
35-39 YRS	93	2	4	16	11	9	7	27	8	4	5	0	0
40-44 YRS	53	0	6	15	5	1	5	14	2	3	2	0	0
45-49 YRS	28	0	2	5	2	3	3	6	4	1	0	2	0
50-54 YRS	14	2	3	2	0	0	0	4	2	0	0	1	0
55-59 YRS	9	0	2	1	1	0	1	1	2	1	0	0	0
60-64 YRS	6	0	0	2	1	0	3	0	0	0	0	0	0
65-69 YRS	6	2	1	0	0	0	0	2	1	0	0	0	0
70 + YRS	3	0	0	0	1	0	0	1	1	0	0	0	0
UNKNOWN	5	0	1	0	0	0	0	0	1	1	0	1	2

TABLE 80
1980 VERMONT DIVORCES
NUMBER OF EVENTS

LENGTH OF MARRIAGE BY WIFE'S AGE AT MARRIAGE

YEARS OF MARRIAGE

AGE OF WIFE AT MARRIAGE	TOTAL	<1 YR	1 YR	2	3	4	5	6-10	11-15	16-19	20-24	25 +	UNKNOWN
TOTAL	2638	17	94	176	216	190	189	781	431	208	177	157	2
15-19 YRS	1055	2	22	47	80	76	74	322	163	103	92	74	0
20-24 YRS	1053	5	35	55	83	65	68	321	218	77	62	62	0
25-29 YRS	268	3	16	29	32	29	24	70	25	13	16	11	0
30-34 YRS	109	0	5	19	10	7	11	32	13	4	5	3	0
35-39 YRS	55	1	7	12	6	7	7	17	3	1	1	3	0
40-44 YRS	27	2	3	3	3	2	1	9	1	3	0	0	0
45-49 YRS	21	1	2	5	1	1	1	3	2	4	0	1	0
50-54 YRS	13	1	2	4	0	1	1	3	1	0	0	0	0
55-59 YRS	4	0	0	1	0	1	1	0	1	0	0	0	0
60-64 YRS	1	0	0	0	0	0	0	1	0	0	0	0	0
65-69 YRS	3	0	1	0	0	0	0	0	2	0	0	0	0
70+ YRS	3	1	0	0	1	0	0	1	0	0	0	0	0
UNKNOWN	16	0	0	1	0	1	1	2	2	3	1	3	2

APPENDIX

BEST AVAILABLE CO

DEFINITIONS OF THE 72 SELECTED CAUSES OF DEATH

Causes of Death	Category Numbers According to the International Classification of Diseases	
	Ninth Revision	Eighth Revision Adapted
Shigellosis and amebiasis	004, 006	004, 006
Certain other intestinal infections	007, 009	008, 009
Tuberculosis	010-018	010-019
Tuberculosis of respiratory system	010-012	010-012
Other tuberculosis	013-018	013-019
Whooping cough	033	033
Streptococcal sore throat, scarlatina and erysipelas	034-035	034
Meningococcal infection	036	036
Septicemia	038	038
Acute poliomyelitis	045	040-043
Measles	055	055
Viral hepatitis	070	070
Syphilis	090-097	090-097
All other infectious and parasitic diseases	001-003, 005, 020-032, 037,039-041, 046-054, 056-066, 071-088, 098-139	Remainder of 000-136
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues	140-208	140-209
...of lip, oral cavity, and pharynx	140-149	140-149
... of digestive organs and peritoneum	150-159	150-159
...of respiratory and intrathoracic organs	160-165	160-163
...of breast	174-175	174
...of genital organs	179-187	180-187
...of urinary organs	188-189	188, 189
...of all other and unspecified sites	170-173, 190-199	170-173, 190-199
Leukemia	204-208	204-207
Other malignant neoplams of lymphatic and hematopoietic tissues	200-203	200-203, 208, 209
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature	210-239	210-239
Diabetes mellitus	250	250
Nutritional deficiencies	260-269	260-269
Anemias	280-285	280-285
Meningitis	320-322	320
Major cardiovascular diseases	390-448	390-448
Diseases of heart	390-398,402,404-429	390-398,402,404,410-429
Rheumatic fever & rheumatic heart disease	390-398	390-398
Hypertensive heart disease	402	402
Hypertensive heart and renal disease	404	404
Ischemic heart disease	410-414	410-413
Acute myocardial infarction	410	410
Other acute & subacute forms of ischemic heart disease	411	411
Angina pectoris	413	413
Old myocardial infarction & other forms of chronic ischemic heart disease	412, 414	412
Other diseases of endocardium	424	424, 428
All other forms of heart disease	415-423, 425-429	420-423, 425-427, 429

DEFINITIONS OF THE 72 SELECTED CAUSES OF DEATH

Causes of Death	Category Numbers According to the International Classification of Diseases	
	Ninth Revision	Eighth Revision Adapted
Hypertension with or without renal disease	401, 403	400, 401, 403
Cerebrovascular diseases	430-438	430-438
Intracerebral & other intracranial hemorrhage	431-432	431
Cerebral thrombosis and unspecified occlusion of cerebral arteries	434.0, 434.9	433
Cerebral embolism	434.1	434
All other and late effects of cerebrovascular disease	430, 433, 435-438	430, 432, 435-438
Atherosclerosis	440	440
Other diseases of arteries, arterioles and capillaries	441-448	441-448
Acute bronchitis and bronchiolitis	466	466
Pneumonia and influenza	480-487	470-474, 480-486
Pneumonia	480-486	480-486
Influenza	487	470-474
Chronic obstructive pulmonary diseases (C.O.P.D.) & allied conditions	490-496	490-493, 519.3
Bronchitis, chronic and unspecified	490-491	490-491
Emphysema	492	492
Asthma	493	493
Other C.O.P.D. and allied conditions	494-496	519.3
Ulcer of stomach and duodenum	531-533	531-533
Appendicitis	540-543	540-543
Hernia of abdominal cavity and intestinal obstruction without mention of hernia	550-553, 560	550-553, 560
Chronic liver disease and cirrhosis	571	571
Cholelithiasis & other disorders of gallbladder	574-575	574, 575
Nephritis, nephrotic syndrome, and nephrosis	580-589	580-584
Acute glomerulonephritis & nephrotic syndrome	580-581	580, 581
Chronic glomerulonephritis, nephritis & nephropathy, not specified as acute or chronic and renal sclerosis, unspecified	582-583, 587	582-584
Renal failure, disorders resulting from impaired renal function, & small kidney of unknown cause	584-586, 588-589	582-584
Infections of kidney	590	590
Hyperplasia of prostate	600	600
Complications of pregnancy, childbirth and the puerperium	630-676	630-678
Pregnancy with abortive outcome	630-638	640-645
Other complications	640-676	630-639, 650-678
Congenital anomalies	740-759	740-759
Certain conditions originating in perinatal period	760-779	760-769.2,769.4-772, 774-778
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome	767-769	764-768, 772, 776
Other conditions	760-766, 770-779	Remainder of 760-778
Symptoms, signs and ill-defined conditions	780-799	780-796
All other diseases	Residual	Residual
Accidents and adverse effects	E800-E949	E800-E949
Motor vehicle accidents	E810-E825	E810-E823
All other accidents & adverse effects	E800-E807, E826-E949	E800-E807, E825-E949
Suicide	E950-E959	E950-E959
Homicide and legal intervention	E960-E978	E960-E978
All other external causes	E980-E999	E980-E999